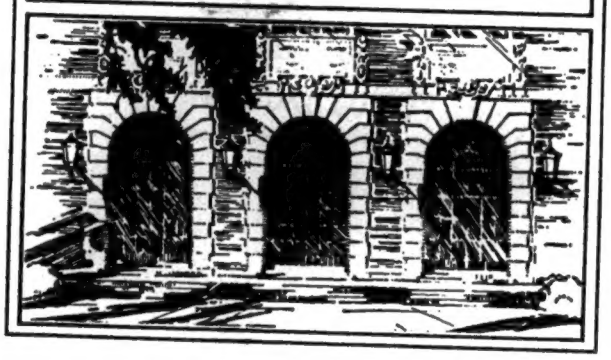
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REMOTE STORAGE



NATURAL
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LIBRARY

THE WEEKLY

FLORISTS' REVIEW

A JOURNAL for FLORISTS, SEEDSMEN and NURSERYMEN



MEMORIAL DAY NUMBER

ADVICE ON BOILERS

Do you want true heating values for your money? Many florists, **to their sorrow,** have made the mistake of **buying cast iron boilers,** which, because of their ratings, appeared to be cheaper than the Kroeschell boiler.

The extravagant ratings of cast iron boilers are misleading, and during the past cold winter have been the cause of much disappointment and serious trouble to many growers. The fuel waste is enormous when cast iron boilers are used for commercial purposes, such as greenhouse heating, etc., etc.

Do not make a mistake when selecting your new boiler; get a **Kroeschell** boiler and you will never be disappointed.

THE KROESCHELL GREENHOUSE BOILER

Here is the boiler that is making the most wonderful greenhouse heating record in the world. Florists and gardeners who have used other makes are constantly giving the Kroeschell Greenhouse Boiler the highest praise.

10,788,000 square feet of glass was equipped with the Kroeschell Boiler during the past five years. You will find the new 1910 model **Kroeschell Hot Water Boiler** in every state in the Union and Canada.

Our Eastern business has been exceedingly heavy the past season.

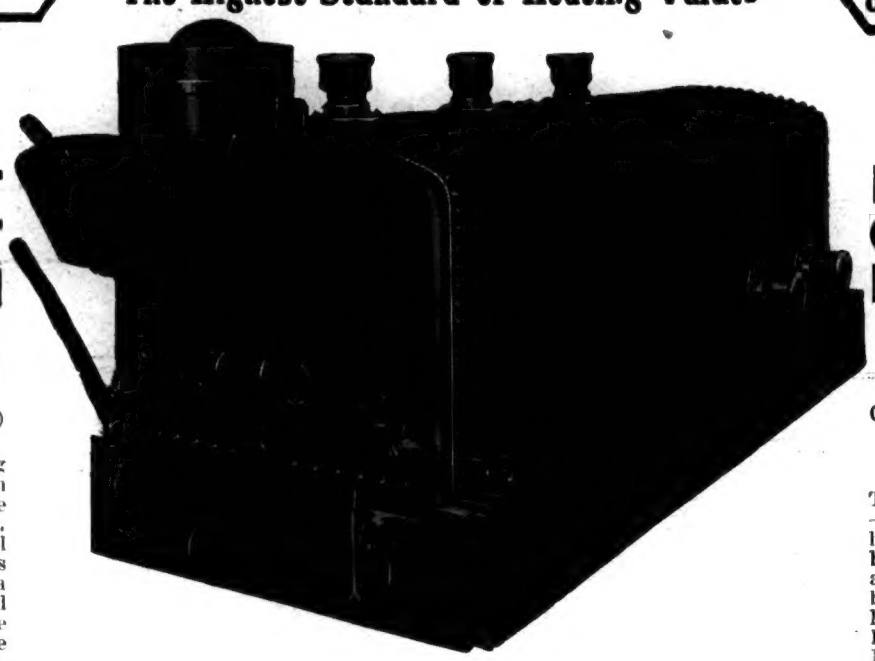
It's the Cheapest and Best in the end.

Kroeschell vs. Cast Iron Boilers

Over 1500 Cast Iron Boilers were replaced by the Kroeschell Greenhouse Boiler during the past six years. It is a common occurrence for a Kroeschell to replace two to four cast iron boilers at a single place; this is the **CENTRAL HEATING SYSTEM PLAN,** and has saved many florists hundreds of dollars per season in fuel alone, besides a big saving in labor.

OUR HEATING ENGINEER has probably had more practical experience in this line than any other greenhouse man, and we place his experience at your service.

The Kroeschell Boiler has The Highest Standard of Heating Values



NOT CAST IRON

NOT CAST IRON

Immense Self-cleaning Heating Surface
Longest Fire Travel — Perfect Combustion
Free Circulation — Thin Waterways
Safety — Durability — Economy
Kroeschell Boiler Ratings are Guaranteed

The Kroeschell boiler will develop more heat per pound of coal consumed than any other boiler on the market and we **DO** prove it.

Read what our customers say about our boilers and be convinced. What we can do for them we can do for you. Take our advice on boilers and you will make no mistake.

WHAT THE USERS SAY

Kroeschell Replaces Three (3) Cast Iron Boilers.

We purchased of you this spring a No. 6 Kroeschell Boiler, which you guaranteed would take the place of **three cast iron boilers.** Well, the whole thing in a nutshell is this—your word is as good as gold. Night before last we had a severe storm of snow and sleet and a very high wind; we had not the least bit of trouble. We fired the last at 10 p. m., November 24, and the next morning at 7 o'clock we looked at the houses and found it only 1 degree less than when we fired the last coal, 9 hours earlier. If this isn't magnificent work and a good test, we would be pleased to hear from anyone else that could furnish a better boiler. We know if parties wishing a boiler would get one from you they never would try any other. We think in 5 years' running of this boiler we will have the price saved in the difference in our coal bill. Wishing you the best of success, we remain,

Very truly yours,
Adam Laub & Son,
Hughsonville, N. Y.

Kroeschell Boiler Better than Tubular Boilers or Cast Iron Boilers.

Washington Court House, Ohio.

Have used upright boiler, tubular boiler and cast iron boiler. **The Kroeschell Boiler heats up better and easier** than any other boiler we have ever had anything to do with. If we ever buy another, it will certainly be a Kroeschell. Very truly yours,
Poole & Purllant.

Try the Kroeschell First—It's Ahead of Them All.

I have had eight or ten other types of boilers. **The Kroeschell is the best** I have ever used. Your boiler heats the water very quickly—almost as fast as steam.

Yours very truly,
H. K. Lewis, Dorothy, N. J.

Bought a Kroeschell First.

I want to tell you how well your **No. 2 Kroeschell Boiler** has taken care of my greenhouses this winter with an outside temperature of 18 degrees below zero.

I have never had to get up nights, and in some of the very coldest weather I have found the temperature in the greenhouses only 2 degrees lower than when I left it at night.

F. E. Selkregg,
North East, Pa.

Send for our Catalogue.

WHAT THE USERS SAY

Cast Iron Boilers Cause Freeze-out—Kroeschell Boilers No Worry.

I bought a No. 2 boiler in 1902. Takes care of 7000 sq. ft. of glass—would take care of 2000 more. I have **had a cast iron boiler, but it broke down twice in four years,** always in the coldest weather. It broke down Dec. 29, 1904, and I **lost all my stock in consequence.** I have now two No. 2 and one No. 6 Kroeschell boilers and do not worry about their breaking down.

Grant Newport, Cedar Rapids, Ia.

The Kroeschell Does Our Work Easier than Cast Iron Boilers and Saves 20% to 25% Fuel.

The No. 4 boiler is heating 10,000 sq. ft. of glass—it would take care of 13,000 sq. ft. easy. Have no trouble to keep temperature of 50 and 60 degrees in coldest weather. The boiler has given perfect satisfaction. We had two cast iron boilers, one rated for 1200 ft. of pipe and one rated for 1500 ft. These boilers never did the work at their best and when the greenhouses were new. According to our experience with yours, we will save 20 to 25 per cent of fuel.

Hild Bros., Lake Forest, Ill.

Cast Iron Boilers Waste Fuel.

I had a cast iron 8 section boiler before, but was afraid it would crack to pieces. The **Kroeschell Boiler** is certainly a fuel saver. My coal bill to heat 5000 sq. ft. of glass surface with your boiler is less than last winter's coal bill, when I only had 2050 sq. ft. of glass heated with the 8 section cast iron boiler.

Your boiler burns any kind of fuel. I would not have another boiler than a Kroeschell, and will recommend it whenever I get a chance.

Edward Wittamer,
Joliet, Ill.

KROESCHELL BROS. CO., 444 W. Erie St., CHICAGO, ILL.

THE WEEKLY
FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 535 Caxton Building, 508 South Dearborn St., CHICAGO.

Vol. XXX. CHICAGO AND NEW YORK, MAY 16, 1912. No. 755.

PRIMULA MALACOIDES

"The Glorified Baby Primrose"

Awarded a **First-Class Certificate** by the New York Florists' Club. This variety will continue sending up a succession of blooming spikes (color, beautiful lilac), giving the appearance of a shower of blooms.

The individual flowers are much larger than P. Forbesi and infinitely more freely branched. It is highly recommended either for cut flowers or for plants, which sell readily on sight. Per trade packet, 50c, 3 for $1.25. Also all other varieties of Primula.

See our Spring Catalogue—Mailed Free.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th St., **New York**

Pandanus Veitchii

IN GRAND SPECIMENS

finely variegated and symmetrical plants,

$1.50, $2.00, $2.50, $3.00 and $4.00 each.

Nothing better for hotels and private residences.
Grown to give satisfaction.

Cash with order from unknown correspondents.

J. A. PETERSON, Westwood, Cincinnati, O.

BUY NOW!

SPECIAL OFFER IN COLD STORAGE LILIES

Giganteums, 7 x 9, 300 to case	$16.00 per case
Auratums, 8 x 9, 160 to case	7.20 per case
Album, 8 x 9, 225 to case	16.85 per case
Magnificum, 8 x 9, 200 to case	10.00 per case

3% cash discount with orders. Do not let the other dealer tell you these are not as good as others. We do not have to pay traveling men expenses and are giving you the benefit of same. We guarantee our bulbs.

W. F. KASTING CO., 383-387 Ellicott Street, **Buffalo, N. Y.**

CANNAS

Nicely Established in 3-inch Pots

Our Selection, Named Varieties, Very Best Sorts

$4 per 100; $35 per 1000

COLEUS

In Beautiful Assortment, Plants...**$2 per 100; $18 per $1000**
Rooted Cuttings.....**$7.50 per 1000**

THE E. G. HILL CO., Richmond, Ind.

The Herald

Brilliant Scarlet

$12.00 per 100 $100.00 per 1000

Ready January 1, 1913

Chicago Carnation Co., A. T. PYFER, Manager

WHOLESALE FLORISTS

30 East Randolph St., Chicago, Ill.

SPECIAL SURPLUS OFFER

Subject to being unsold on receipt of order. All in very best condition.

	100	1000
GLADIOLUS		
3500 Gladiolus May	$2.25	$20.00
7000 Gladiolus Augusta	2.25	20.00
3500 Gladiolus America	3.75	35.00
3500 Gladiolus Attraction	3.50	30.00
4000 Gladiolus White and Light	1.50	12.00
3500 Gladiolus Red and Scarlet	1.50	12.00
3500 Gladiolus Pink Shades	1.50	12.00
700 Gladiolus Finest Mixed	1.25	10.00
CALADIUMS		
3500 Caladiums, 6- 8	2.25	20.00
2000 Caladiums, 8-10	3.50	30.00
TUBEROSES		
13,000 Tuberoses, 3 to 4	.75	5.00
GLOXINIAS		
2000 Gloxinias in named varieties	3.50	30.00

STUMPP & WALTER CO., **50 Barclay Street, NEW YORK**

ASPARAGUS SEED

FRESH SEED SURE TO GERMINATE.

Asparagus Plumosus Seed, $3.50 per 1000.
Asparagus Sprengeri Seed, 60c per 1000.
Asparagus Plumosus, strong, 2½-in. pots, $3.00 per 100; $27.50 per 1000; 4-in. pots, strong, $1.00 per doz.; $8.00 per 100.
Asparagus Sprengeri, strong 2½-in., ready for 4-in. pots, $3.00 per 100; $25.00 per 1000; strong, 2-in. pots, $2.25 per 100; $20.00 per 1000.

Wanted—Rubra Begonias and Yellow Carnations.

THE McGREGOR BROS. CO., Springfield, Ohio

HIGH GRADE FERTILIZERS

PULVERIZED SHEEP MANURE—
Put up in 100-lb. bags, 100 lbs. $1.50; 500 lbs. $6.00; 1,000 lbs. $10.00; ton $18.00.
HARDWOOD ASHES—
100 lbs. $1.25; 500 lbs. $5.00; 1,000 lbs. $9.00; ton $17.00.
BONE MEAL—
100 lbs. $2.00; bag of 200 lbs. $3.75; 500 lbs. $8.50; 1,000 lbs. $16.50; ton $32.00.
SHREDDED CATTLE MANURE—
100 lbs. $1.35; 500 lbs. $5.00; 1,000 lbs. $8.00; ton $14.00.
NITRATE OF SODA—50 lbs. $2.00; 100 lbs. $3.50.

CANE STAKES

American Canes, 6-8 ft., 500 $2.85; 1,000 $5.50.
Bamboo, Imported Japanese, 4 ft., 100 75c.; 1,000 $6.50.

The W. W. Barnard Co. SEEDSMEN 231-5 W. Madison St. **Chicago**

Decoration Day is More Important

TO THE FLORIST EVERY YEAR

For several years, each Decoration day has been more generally observed by the public than the previous one had been. What finer tribute can the living pay to the memory of their departed than to place flowers upon their graves on this day? The last year or two almost everyone has come to see that this is one day of all the year when sentiment comes before business. The general observance of the day has caused an increased demand for flowers. One good feature of it is that any kind of flowers may be used, and it is left to the florist to decide what flowers he will push the sale of. The public likes peonies. They are big and showy and considering their size, even the higher priced ones are cheaper than other flowers. They are the most satisfactory flower for the retail florist to handle for many reasons. In the first place, they please your customers; another thing, you can make more money on them than you can on anything else. They don't go to sleep and the price don't jump up just because it is a holiday. Of course there are peonies and peonies; good ones and poor ones, and you must use judgment and consider well whom you order them from. We will have a big stock of good peonies that will please you and your customers. They will cost you $4.00, $6.00 and $8.00 per hundred. At holiday times it is especially well to remember that we are the people who are trying to keep you in business instead of trying to put you out of it.

WRITE FOR OUR WEEKLY MARKET LETTER

KYLE & FOERSTER

L. D. Phone, Randolph 3619 **162 N. WABASH AVE., CHICAGO**

Quick Sellers

Plain Crepon Chiffon.
Ombre Crepon Chiffon.
Jacquard Flowered Chiffon.

Sparkling Dew Drop Maline.
(Trade Mark)
Wertheimer Rubber Backed Ribbon for wrapping stems.

These Exclusive creations are unequaled for bridal work.

We are offering remarkable values in

Shower Gauze Ribbons. Satin Taffeta Ribbons. Taffeta Ribbons.

JUST A WORD ABOUT PRICES:

We **never have** and **never will permit anyone** to **legitimately undersell us.** Florists trading here know they are protected **by the reputation of this house.**

Every wanted ribbon for **bridal work, decorative purposes** or **funeral designs** is represented in our great line.

SEND US AN OPEN ORDER FOR RIBBONS AND CHIFFONS.

Specify Amount Desired. **Satisfaction Guaranteed.**

WERTHEIMER BROS.

THE NATIONAL FLORAL RIBBON HOUSE

565-567 Broadway (at Prince Street) - - NEW YORK

116.05
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REMOTE STORAGE

GOOD LUCK!

FOUR-LEAVED CLOVERS

Plant keeps well, requires little care, excellent seller, suitable for any occasion—birthday, wedding, sick room, traveler, or any event where a good-luck wish is in place. Introduced in New York this Easter and taken up by the public with great enthusiasm.



Four-Leaved Clovers, $2.00 Plants All Sold

NOW, Good, Strong Plants, in 3½-in. pots, $12.00 per dozen

SMALL PLANTS, $6.00 PER DOZ.; $35.00 PER 100

NEW CUSTOMERS, CASH WITH ORDERS

FOR SALE BY

JULIUS ROEHRS CO. or **MAX SCHLING**

RUTHERFORD, N. J. 22 W. 59TH ST., NEW YORK CITY

YOU NEED RANDALL'S

MEMOR

Enormous Supplies—Finest Qualities

PEONIES

The Peony is the big, showy flower for Memorial Day—it's a big seller. Our supply this year will be lar than ever before—quality extra good. All colors. **Extra good values** at all prices. Send us your orders a we will see to it that you are more than pleased. Don't place orders elsewhere until you have let us quote on quantity and quality of Peonies you need. We can interest you. Write or wire today. Now booking orders.

SWEET PEAS

Our Butterfly (Spencer) Sweet Peas will be in full crop for Memorial Day—the finest flowers of the season delight to the eye and strongly fragrant. These Peas are great sellers. **You** can do a big business on them, W can supply any color and any length of stem in big lots. Now booking orders. Write today. Prices on reque

EASTER LILIES

Our special Lily grower is just ready with a big crop of fancy Giganteums, grown cool, so that they have f substance and will ship without bruising. Order some today and you will want a big lot for Memorial day.

Price this week, $6.00 to $8.00 per 100

ORCHIDS

Cattleyas are right in crop with our growers—splendid flowers. Mossiae, the dark Orchid that all flower buyers like best. These are extra fine. We can offer large lots at such moderate prices, quality considered, that now is the time for YOU to push them. Put them in stock and they will sell.

CARNATIONS

We are Carnation headquarters—handle more than any ot house in the west; possibly more than any other house in Am ca. Shipping trade is our specialty. A big cut for Memo Day. Good qualities, all colors. Book your order with us n and be assured of YOUR supply.

KILLARNEYS

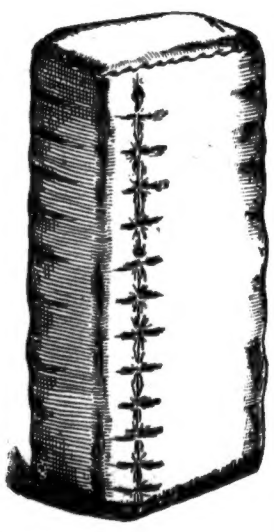
Killarney and White Killarney are the big sellers. We have fine quality in all lengths and a very large supply. None bett Send us your order today and you can sell with confidence.

Also a good crop of Richmond, Kaiserin, Maryland, Maid, Bride and all other roses, including American Beauties.

All other seasonable Cut Flowers in large supply: Valley, Candytuft, Iris, Gladioli, Daisies and everyth else the market affords. Our Fancy Ferns are A1 quality; can fill all orders.

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SPHAGNUM MOSS

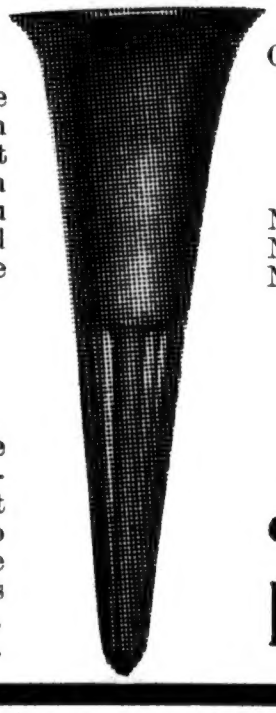


By the end of this week we shall be in position to fill all orders for Sphagnum Moss the day they are received. Finest quality, fresh stock—first car out of Wisconsin due this week and more on the way. You who have had to get along with the wire baled moss these last few months will appreciate the arrival of this new stock.

Write or wire for prices.

GROWERS' SUPPLIES

Growers should not forget that we are headquarters for everything needed in the conduct of an up-to-date greenhouse establishment—we carry a full line, from hose menders to insecticides by the barrel and fertilizers by the ton. Our prices are the manufacturers' prices and the qualities are the best of everything. Order of us. Fresh goods. Immediate shipment.



CEMETERY VASES

Glass, 12-inch, 1 doz	$ 2
" 12-inch, 1 bbl. (5 doz.)	7
" 12-inch, 2 bbls. (10 doz.)	14
" 12-inch, 5 bbls. (25 doz.)	30

"UNIVERSAL" METAL VASES. Made in three sizes

No. 1 is 3⅜x6¾ inches, per 100	$6
No. 2 is 4½x8 inches, per 100	7
No. 3 is 5x9½ inches, per 100	8.0

MA

A. L

Everything fo

SUT FLOWERS FOR
IAL DAY

Here's a Leader in Wreaths



MAGNOLIA WREATHS—Order now for Memorial Day

To meet the demand for our Magnolia leaves made up in Wreaths for Memorial Day we have a large stock in two styles, two lors and three sizes. First-class workmanship and best materials used. The "plain" wreaths are of Magnolia leaves only, either own or green. The "Cycas" wreaths are made of Magnolia leaves with several Cycas leaves at the side and are tied with a bow of bbon to match the wreath, which is in brown or green. Order enough, for these will be great sellers for you.

SPECIAL PRICE FOR ONE WEEK ONLY:

Size, 15-inch, Cycas, per doz	$ 9.00	Plain, per doz	$5.00;	per 100,	$40.00
" 20-inch, " "	12.00	" "	7.50;	"	50.00
" 24-inch, " "	15.00	" "	9.00;	"	60.00

AGNOLIA LEAVES, Brown or Green—guaranteed stock, $1.50 per hamper

CAPE FLOWERS, white, per lb., $1.00; 10 lbs., $8.00; 25 lbs., $17.00

Randall Co.

lorists, L. D. Phone, Central 1496 Private Exchange all Departments **66 E. Randolph St., CHICAGO**

Send Us Your Orders For

CUT FLOWERS

For Decoration Day

A Large Supply of all Kinds of Cut Flowers and Greens—Prices Right.

PEONIES

	Per 100
Good Stock, assorted	**$4.00 to $5.00**
White, pink, A-1 stock	**6.00**
Special Fancy stock	**8.00**

You can sell Peonies by the hundreds of dozens if you push them for Decoration Day. Most popular flower of the season. Biggest show for the money.

WE CAN SUPPLY UNLIMITED QUANTITY.

KILLARNEY and WHITE KILLARNEY—Good, per 100, $4.00 to $5.00; Select, per 100, $6.00 to $8.00

RICHMOND—Good, per 100, $3.00 to $5.00; Select, per 100, $6.00 to $8.00

ROSES, our selection, $4.00 per 100. Special Fancy Roses billed accordingly.

Good heads on all lengths of stems. Large cuts are on. Order freely.

CARNATIONS

A-No. 1 stock....$3.00 to $4.00 Fancy....$5.00 Common....$2.00

Carnations never were finer for Memorial Day. Our crop will be large.

AMERICAN BEAUTIES	Per doz.
Long stems	$4.00
36-inch stems	3.00
30-inch stems	2.50
24-inch stems	2.00
20-inch stems	1.50
15-inch stems	1.25
Short stems....per 100, $4.00 to $6.00	

	Per 100
Callas	$12.50 @ $15.00
Gladioli, fancy large, doz., $1.00 @ $1.50	
Gladioli, Baby (Colvillei alba and rubra)	4.00 @ 5.00
Sweet Peas	.75 @ 1.25
Orchids, Cattleyas, doz., $6.00 @ $7.50	

	Per 100
Valley	$3.00 @ $4.00
Daisies	.75 @ 2.00
Pansies	1.00 @ 1.50
Adiantum	.60 @ 1.00
Spanish Iris	4.00 @ 6.00
Snapdragon....per doz., $1.00 @ $1.50	
Asparagus, strings...each,	.60
Sprengeri	3.00 @ 4.00
Ferns....per 1000, 3.00 @ 4.00	
Galax....per 1000,	1.25
Smilax....per doz., 2.50 @ 3.00	
Mignonette, large spikes	4.00

SUBJECT TO CHANGE WITHOUT NOTICE

A. L. VAUGHAN & CO.

NOT INC.

161 N. Wabash Ave. Long Distance Phone, Central {2571 2572 Automatic 48-734 **CHICAGO**

We Guarantee Safe Delivery

in perfect condition anywhere within

1000 MILES

of Chicago on shipments of our

CARNATIONS DE LUXE

Largest Blooms, Longest Stems, Best Keeping Qualities and Plenty of Them

For MEMORIAL DAY

We shall have a full line of good stock and can take the very best of care of your full order at lowest market prices.

MEMORIAL DAY PRICE LIST

CARNATIONS	Common	per 100, $3.00
	Good	" 4.00
	Fancy	" 5.00

GLADIOLI	Per doz.
Special fancy King and Augusta	$1.00 @ $1.50
	Per 100
Small flowered	$2.00 @ $3.00

AMERICAN BEAUTIES	Per doz.
Extra long	$4.00 @ $5.00
36-inch stem	3.00
30-inch stem	2.50
24-inch stem	2.00
20-inch	1.50
15-inch	1.25
12-inch	1.00
Short stem	.50 @ .75

		Per 100
Killarney	Select	$8.00
	Medium	$5.00 @ 6.00
	Short	4.00
White Killarney	Select	8.00
	Medium	5.00 @ 6.00
	Short	4.00
Richmond	Select	8.00
	Medium	5.00 @ 6.00
	Short	4.00
Maryland	Select	8.00
	Medium	5.00 @ 6.00
	Short	4.00

ROSES, our selection, good short to medium ..... per 100, $4.00

Extra long fancy Roses billed according to value.

		Per 100
Peonies, fancy		$ 8.00
Valley		$ 3.00 @ 4.00
Sweet Peas		.75 @ 1.25
Easter Lilies		10.00 @ 12.50
Calla Lilies		10.00 @ 12.50
Daisies		2.00 @ 3.00
Ferns, fancy	per 1000,	3.50 @ 4.00

Asparagus	strings	each, $0.50 @ $0.75
	bunches	each, .50
Smilax		per doz., 3.00
Adiantum		per 100, 1.00
Mexican Ivy		per 100, .75
Galax		per 1000, 1.00
Leucothoe		per 100, $0.75 @ 1.00

Chicago Carnation Co.

A. T. PYFER, Manager **30 E. Randolph St., CHICAGO**

BEAUTIES

Long-stemmed Beauties—the best we ever had.

CHOICE ROSES

Pink and White Killarney are coming in fine crop—short and medium as well as select.

FANCY CARNATIONS

A big crop now on.

EASTER LILIES

$1.00 to $1.50 per dozen **$6.00 to $8.00 per 100**

We grow all the stock we sell and guarantee it to be STRICTLY FRESH

DECORATION DAY PRICE LIST

Subject to change without notice

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00 @ $4.00
30 to 36-inch	2.50
24-inch	2.00
18-inch	1.50
12-inch	1.00

RHEA REIDS	Per 100
Extra long select	$8.00 @ $10.00
Good length	7.00
Medium length	6.00
Short	4.00 @ 5.00

RICHMOND	Per 100
Extra long select	$3.00 @ $10.00
Good length	7.00
Medium length	6.00
Short	4.00 @ 5.00

WHITE AND PINK KILLARNEY AND MARYLANDS	Per 100
Extra long select	$8.00
Good length	7.00
Medium length	$5.00 @ 6.00
Short	4.00

CARNATIONS	Per 100
Extra long fancy, C. P. BASSETT	$5.00
Fancy white	5.00
Fancy pink	4.00

EXTRA FINE EASTER LILIES	
Per dozen	$1.00 @ $1.50
Per 100	6.00 @ 8.00

	Per 100
SWEET PEAS	$1.00 @ $2.00
LILY OF THE VALLEY	3.00 @ 4.00

PEONIES, CAPE JASMINES and MISCELLANEOUS FLOWERS at Market Prices

	Per 100
ASPARAGUS SPRAYS	$3.00 @ $4.00
ADIANTUM	1.00
SPRENGERI	2.00 @ 3.00
GALAX, Bronze	1000, $1.00
FERNS	1000, 3.00

BUY DIRECT OF THE GROWERS

Bassett & Washburn

GREENHOUSES, HINSDALE, ILL.

Office and Store, 131 N. Wabash Ave., CHICAGO

Poehlmann Bros. Co.

Office and Salesroom, 72 and 74 E. Randolph St.

Long Distance Phone Randolph 35 **CHICAGO, ILL.**

OUR PRICE LIST WILL BE MAILED TO YOU

If it does not reach you before May 20th, write for it.

For Decoration Day and Commencements

WE ARE READY TO FILL YOUR ORDERS

For Peonies. They have become one of the leaders for Memorial and Commencement Days.

For Giganteum Lilies, Most appropriate for Memorial. We have arranged to have a crop in for Decoration Day.

For Carnations. Will have for the week 250,000, which is a tremendous cut, and will enable us to fill all orders in full.

Our Supply of Roses will be Very Large

and of good quality. Make your order as large as you like—we will fill it—consisting of **WHITE AND PINK KILLARNEY, MY MARYLAND, RICHMONDS;** New Roses, Melody (yellow), Bulgarie (blush pink), Mrs. Aaron Ward (copper color). We are sure we can please you with our Short, Medium and Long Roses.

American Beauties in Abundant Supply

Special long, medium and short, good buds.

SWEET PEAS	**VALLEY**	**ORCHIDS**
SPANISH IRIS	**MIGNONETTE**	**SNAPDRAGON**
CANDYTUFT	**DAISIES**	**MARGUERITES**

All Green Goods in Abundant Supply

Adiantum, Plumosus, Sprengeri, Galax, Ferns, Smilax, Leucothoe, Mexican Ivy.

Our Supply Department has a full line of staple goods—Chiffons, Ribbons, Letters, Magnolia Leaves and Wreaths—lowest prices.

POEHLMANN'S FANCY VALLEY
EXTRA FINE HARRISII LILIES

We make these a specialty.
Can supply them all the year.
Once tried you will have no other.

WIETOR BROS.

162 N. Wabash Ave.

CHICAGO, ILL.

Wholesale Growers of

Cut Flowers

Large Crops of

Beauties, Roses and Carnations

For DECORATION DAY

AMERICAN BEAUTIES

	Per doz.
60-inch stems	$4.00
48-inch stems	3.00
36-inch stems	2.50
30-inch stems	2.00
24-inch stems	1.50
20-inch stems	1.25
15-inch stems	1.00
Short stems	.75

PINK and WHITE KILLARNEY

	Per 100
Extra special	$7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

RICHMOND

Extra special	7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

JARDINE

	Per 100
Fancy	$ 8.00
Good	6.00
Short stems	4.00

UNCLE JOHN

Fancy	6.00
Good	4.00
Short stems	2.00

CARNATIONS

Extra special	5.00
Special	4.00
Fancy	3.00
Good	2.50

MISCELLANEOUS STOCK

Peonies	per doz., 50c to	1.00
Lilies, fancy	per 100, $12.50 to	15.00
Ferns	per 1000,	3.50
Smilax	per dozen, $2.00 to	3.00
Adiantum	per 100, 1.00 to	1.50
Galax	per 1000,	1.00
Sprengeri or Asparagus Sprays	per bunch,	.50

ROSES, Our Selection, - - - $3.00 per 100

Buy of The Grower

For Filling Your Orders for May 30 We Shall Have an Extra Large Cut of

ROSES

Especially Strong on Killarney, White Killarney and Richmond

Not Only Plentiful, but of Fine Quality; Also a Heavy Cut and a Good Grade of

BEAUTIES

AND CARNATIONS

SEND ALONG YOUR ORDERS

DECORATION DAY PRICE LIST

AMERICAN BEAUTIES	Per doz.
Extra long	$3.50
36-inch stem	3.00
30-inch stem	2.50
24-inch stem	2.00
20-inch stem	1.50
15-inch stem	1.25
12-inch stem	1.00
Short stem	$0.50 @ .75

Richmond	Per 100
Select	$8.00
Medium	$5.00 @ 6.00
Short	4.00

		Per 100
Killarney, White Killarney, Maryland	Select	$ 8.00
	Medium	$5.00 @ 6.00
	Short	4.00
Mrs. Ward		
	Select	10.00
	Medium	8.00
	Short	4.00 @ 6.00
Sunrise		
	Select	6.00
	Medium	5.00
	Short	4.00

ROSES, our selection, $4.00 per 100.

	Per 100
CARNATIONS, all good	$4.00
Harrisii	per doz., $1.50
Sweet Peas	$0.75 @ 1.25
Tulips	3.00
Valley	3.00 @ 4.00
Adiantum	1.00

	Per 100
Asparagus, sprays	$ 2.00
" strings	$60.00 @ 75.00
" Sprengeri	2.00
Smilax	per doz., $2.00 @ $2.50
Ferns	per 1000, 3.50
Mexican Ivy	.75
Galax, green or bronze	per 1000, 1.00
Leucothoe	.75
Boxwood	bunch, 25c

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph Street, - CHICAGO, ILL.

John F. Kidwell, President. Edward Meuret, Vice-President. Geo. C. Weiland, Sec'y. Anton Then, Treas.

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

L. D. Phone Randolph 5449 176 N. Michigan Ave. Chicago

DECORATION DAY

We are able to provide the best on the market of the stock listed below. We are continually adding new shippers to our association, placing us in a position to take care of your wants, giving you the right prices and the right stock at all times.

ALL COLORS PEONIES NONE BETTER

Good stock, $3.00, $4.00 and $5.00 per 100
Especially fancy—very best, $6.00 to $8.00 per 100

There should be enough for everyone, but order now and take no chances. The indications are that there will be a big rush and the wise buyer is placing his order early.

Send your order now and get the cream of the cut.

Geranium Plants

Extra good stock—4 inch (in bloom), $9.00 per 100

These are all fine plants of the best varieties. Plenty of S. A. Nutt. Send your order.

DECORATION DAY PRICE LIST.

Subject to change without notice

GRADE—		A	B	C	D	E	F	G
Beauties	per doz.	$ 5.00	$ 4.00	$3.00	$2.50	$2.00	$1.50	.....
Killarney	per 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
White Killarney	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maryland	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Richmond	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maids	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Brides	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Carnations	"	4.00	3.00	2.00	.....	.....	.....	.....
Cattleyas	per doz.	6.00	5.00	4.00	.....	.....	.....	.....
Valley	per 100	4.00	3.00	.....	.....	.....	.....	.....
Lilies	"	10.00	8.00	6.00	.....	.....	.....	.....
Callas	"	12.50	10.00	.....	.....	.....	.....	.....
Mignonette	"	4.00	3.00	.....	.....	.....	.....	.....
Sweet Peas	"	1.00	.75	.50	.....	.....	.....	.....
Daisies	"	1.50	1.00	.75	.....	.....	.....	.....
Tulips, assorted colors	"	3.00	2.00	.....	.....	.....	.....	.....
Smilax	"	25.00	.....	.....	.....	.....	.....	.....
Plumosus	"	4.00	3.00	2.00	.....	.....	.....	.....
Sprengeri	"	4.00	3.00	2.00	.....	.....	.....	.....
Adiantum	"	1.00	.75	.....	.....	.....	.....	.....
" Croweanum	"	1.50	.....	.....	.....	.....	.....	.....
Galax	per 1000	1.00	.....	.....	.....	.....	.....	.....
Ferns	"	3.00	2.50	.....	.....	.....	.....	.....
Mexican Ivy	per 100	.75	.....	.....	.....	.....	.....	.....
Spanish Iris	"	5.00	4.00	3.00	.....	.....	.....	.....
.....		.....	.....	.....	.....	.....	.....	.....
.....		.....	.....	.....	.....	.....	.....	.....

PRICES LOWEST—PROMPT SERVICE **Store open from 7 a. m. to 6 p. m. Sundays closed at noon**

Craig Quality Stock

We are unusually strong on both flowering and foliage plants for spring trade and can assure our many customers that the stock is of our usual high standard. We would suggest ordering early.

DRACAENAS.

Dracaena Terminalis, brilliantly colored, 5-in., $6.00, $7.50 and $9.00 per doz.

Dracaena Fragrans, 5½-in. pots, $6.00 per doz.

Dracaena Massangeana, 8-in. pots, $2.50 each.

Dracaena Indivisa, 6-in. pots, $35 per 100.

PHOENIX ROEBELENII.

6-in., $15.00 per doz.

Handsome specimens in tubs, $5.00, $6.00, $7.50 and $10.00 each.

PANDANUS VEITCHII.

2½ and 3-in., $4.00 doz.; $30.00 per 100.

7-in., $15.00 and $18.00 doz.

8-in., $24.00 and $30.00 doz.

Large specimens, $3.00, $3.50 and $4.00 each.

FICUS PANDURATA.

The finest plants ever introduced, either for inside or outside decoration.

6-in. pots, 2 feet tall, $2.00 each.

6-in. pots, 2½ feet tall, $2.50 each.

7-in. pots, 3 to 3½ feet tall, $3.00 each.

8-in. pots, 4 to 5 feet tall, $4.00 each.

10-in. tubs, 6 to 10 feet tall, $5.00, $6.00, $7.50 and $10.00 each.

The large plants are exceptionally fine.

Branch plants, very handsome, $2.50, $3.00, $3.50, $4.00, $5.00 and $6.00 each.

PYRAMID BOXWOOD.

In tubs, $2.00, $2.50, $3.00, $3.50, $4.00 and $5.00 each.

CROTONS.

The largest stock in the world, over 200 varieties, 4-in., strong, $30.00 per 100; $275.00 per 1000.

New seedling varieties, 4-in., $3.00 each, $30.00 doz., $200.00 per 100.

NEPHROLEPIS SCOTTII.

4-in., $20.00 per 100.
6-in., $50.00 per 100.
10-in., $18.00 and $24.00 doz.

NEPHROLEPIS AMERPOHLII.

2¼-in., heavy, $6.00 per 100.

NEPHROLEPIS TODEAOIDES.

Heavy, 2¼-in., $6.00 per 100.
11-in., $2.50 and $3.00 each.

NEPHROLEPIS SCHOLZELI.

6-in., $50.00 per 100.
9-in. tubs, $2.00 each.
11-in. tubs, $3.00 each.

ASPARAGUS PLUMOSUS.

2¼-in., heavy, $4.00 100; $35.00 1000.
3-in., heavy, $7.00 100; $65.00 1000.

GARDENIA VEITCHII.

4-in., $20.00 per 100.

HYBRID ROSES AND TEAS.

Including Magna Charta, Mrs. John Laing, Soupert, Jack, Frau Karl Druschki, Killarney, Richmond, La France, Soleil d'Or, Gruss an Teplitz, etc., etc.

6-in., extra strong stock, $35.00 per 100; $300.00 per 1000.

7-in., very strong stock, $50.00 per 100.

Baby Ramblers, Mrs. Cutbush, Orleans, Phyllis, etc.

Strong stock, 6-in., $35.00 per 100; $300.00 per 1000.

CLIMBING ROSES.

Tausendschon, 35c, 50c, 75c each.

American Pillar, strong, 75c, $1.00, $1.50, $2.00 and $2.50 each.

C. Rambler, 35c, 50c, 75c each.

GERANIUMS.

Poitevine, Edw. Lonsdale, S. A. Nutt, Buchner, etc., etc.

Very heavy, 4-in. pots, $8.00 per 100; $75.00 per 1000.

6-in., $25.00 per 100.

SCARLET SAGE.

4-in., $8.00 per 100.

BEGONIA LUMINOSA.

4-in., $8.00 per 100.

NASTURTIUM.

4-in., $8.00 per 100.

GIANT PETUNIA.

4-in., $8.00 per 100.

DOUBLE PETUNIA.

4-in., $8.00 per 100.

STAR PETUNIA.

3-in., $4.00 per 100.

CALENDULA.

4-in., $8.00 per 100.

AGERATUM.

4-in., $8.00 per 100.
2½-in., $4.00 per 100.

COBAEA SCANDENS.

4-in., $10.00 per 100.

IVY.

2½-in., 2 plants, short, $6.00 per 100.
2½-in., 2 plants, long, $8.00 per 100.

FLOWERING VINCA.

Strong, 4-in., $10.00 per 100.
Strong, 3-in., $7.00 per 100.

TRADESCANTIA.

Variegated, white and green, new, 3-in., $6.00 per 100.

SNAPDRAGON.

4-in., $8.00 per 100.

HELIOTROPE CENTIFLEUR (new).

4-in., $8.00 per 100.

LANTANAS.

5 varieties, 4-in., $8.00 per 100.

COLEUS.

Very fine, 2¼-in., $4.00 per 100; $35.00 per 1000.

ALTERNANTHERA.

2¼-in., red and yellow, $3.50 per 100; $30.00 per 1000.

VARIEGATED PERIWINKLE.

Very strong, 4-in., $15.00 per 100.

HYDRANGEA OTAKSA.

In bloom, at 75c, $1.00, $1.25, $1.50, $2.00, $3.00 and $4.00 each.

HYDRANGEAS.

New French varieties, at $1.50 each.

NEW MRS. SANDER DAISY.

The finest blooming plant for early porch boxes; 5½ and 6-inch pots, at $4.00, $5.00 and $6.00 per dozen.

YELLOW DAISY.

6-in., 50c each; $45.00 per 100.

MARGUERITE.

6-inch, at $4.00 per dozen.

CHRYSANTHEMUMS.

Nagoya, Bonnaffon, Dr. Enguehard, Lynnwood Hall, Mrs. Carter, Quinola, J. Nonin, 2¼-in. pots, $3.50 per 100; $30.00 per 1,000.

THE NEW ROSE JUNIATA.

This is a sensational new climbing rose, semi-double flowers of deep pink, with center of flower pure white. Handsome specimens, in bloom, at $2.50 each. Strong stock for growing on, from 2¼-inch pots, at $25.00 per 100; $200.00 per 1000. Special prices on large quantities. Every grower of roses for pot culture should have this variety. Order now.

GENISTA.

3-in., $10.00 per 100; $90.00 per 1000.
4-in., $20.00 per 100.
6-in., $40.00 per 100.
7-in., $12.00 doz., $85.00 per 100.

The above is grand stock for growing on.

We extend a cordial invitation to all the trade to visit both our Philadelphia and Norwood places when in Philadelphia.

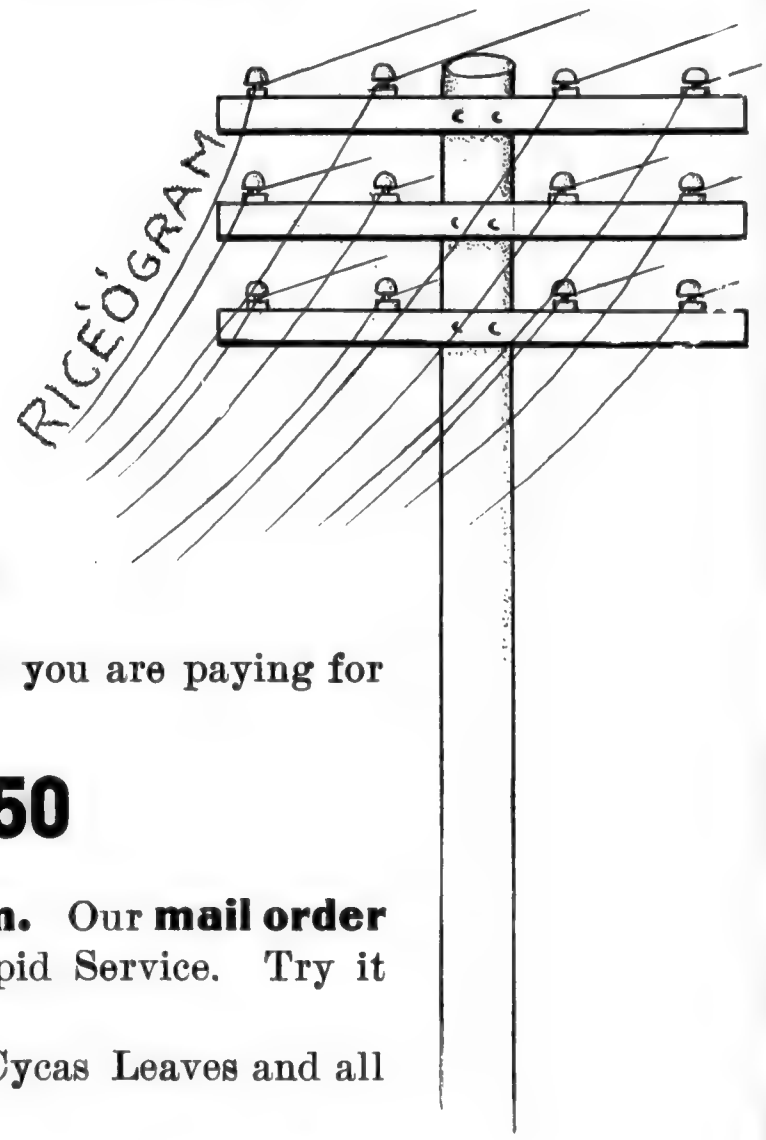
ROBERT CRAIG COMPANY, 4900 Market St., Philadelphia, Pa.

Memorial Day Wants.



There are Magnolia Leaves and Magnolia Leaves. Some are good—Some are not so good.

We invite a comparison of **Rice's Famous Magnolia Leaves** with all others—Could we do this if we did not have the **Best Magnolia Leaves** on the market?



The reasons for this are—**More uniform sizes,** rich colors of **green** or **brown**—**Lasting qualities** that **Last** and at a price you are paying for Inferior Leaves.

Per Basket, $1.50

If you want them quick, send a **Riceogram.** Our **mail order department** is noted for its Science of Rapid Service. Try it out today.

Full line of Magnolia and Cycas Wreaths, Cycas Leaves and all Memorial day accessories.

M. RICE & CO.

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

1220 RACE ST., PHILADELPHIA, PA.

Memorial Day Chiffon

A beautiful quality of red, white and blue chiffon for Memorial Day decorations.

Samples sent upon request.

LION AND COMPANY, 213 Fourth Avenue, **New York**

MEMORIAL DAY; IT'S OPPORTUNITIES

A MEMORIAL DAY LEADER.

Opportunity Is Knocking Now.

Given a few baskets of the now omnipresent magnolia leaves, a few cut flowers, it matters little what, perhaps a little ribbon and chiffon, a stock of wire frames, moss and foil, any florist who is where the people can get to him can play up a Memorial day leader that will not only make a good profit itself but which will pull a lot of other trade and prove of lasting advertising value.

The popular priced wreath for Memorial day is $2.50. Some feature it at $2, but better get the extra 50 cents. You will sell practically as many and you can do enough better work to make it worth while, for it's a truism that "quality is remembered long after price is forgotten." You only do yourself harm by pushing a leader that isn't good enough to give satisfaction.

People Want Made Up Stock.

One of the handicaps on Memorial day business was that people did not know what to do with loose cut flowers when they had reached the cemetery with them—it wasn't satisfying merely to leave them on a grave. The spiked vase helped some—even a great deal—for since it came into use the number of cemetery bouquets sold by the average florist has increased many fold. But what the people really like to buy for May 30 is a spray or a wreath. All that needs be done in the average well-to-do community is to let the flower buyers know that a Memorial day design may be had at small cost and the demand will keep all hands on the jump.

The spray is a little more difficult proposition—it can not be made in advance in quantity. The wreath's the thing. Make it of the prepared magnolia leaves and any number can be made up at leisure, ready for trimming just before delivery. There is record of one florist who sold over 600 last year—made them in advance, trimmed them during the night of May 29 and delivered them in the morning. A few days ago he ordered 200 baskets of magnolia leaves, green and brown, to do the stunt over again.

Advertising Is Important.

While preparation for the demand is important, there is no use whatever getting ready for the call if nothing is done to make certain that there is a call. The advertising is the basis for the whole thing and therefore just as essential as preparing the stock.

The florist best able to work up the Memorial day wreath business is the one whose downtown store is on the main street, where he is accessible to practically the whole city. He can use the daily newspapers to best advantage. The copy should be written with care—there is more in planning the advertisement than most florists realize. It is not possible to tell what an advertisement should say unless one has a full knowledge of all the conditions. Even then it isn't easy, but it nevertheless is possible to put words together in such a fashion that a large percentage of the people who read them will follow the suggestion the advertisement carries. People who read them—note that. After having got your selling points into shape on paper you must see to it that they are so printed as to be read. In some papers display is more important than in others—it largely depends on whether or not the readers of the paper have been educated to read the advertise-



Memorial Day Wreaths

Tuesday next is "Decoration Day" and millions of floral tributes will be placed on the graves of loved ones who have gone before. With this great day of homage in mind, Penn's famous floral designers have produced the most beautiful **"Memorial Day Wreaths"** one could wish for.

Genuine Southern Magnolia leaves and waxed natural roses and ferns.

SPECIAL PRICE **2.50**

The illustration is made direct from a photograph of this beautiful tribute.

These wreaths will retain their original beauty for two or three months

MAIL ORDERS Accompanied with cash or P. O. Order will be given special attention. We will ship **prepaid** to any address in New England.

Phones: "Fort Hill 838 and 839"

Penn The Florist

43 BROMFIELD STREET

How a Boston Retailer Advertised a Leader Last Memorial Day.



Memorial Day Wreaths

Wreaths of Brown Cerasus and Magnolia leaves, arranged with flowers and tied with national colored ribbons — **$5.00 Each.**

Wreaths of Galax leaves and flowers, **$3, $4** and **$5**

Large assortment of Cut Flowers at reasonable prices.

Mail orders receive prompt attention.

Samuelson, Florist 2134 Michigan Ave. Phone Calumet 1600-1601

A Chicago Advertisement of Memorial Day Wreaths.

ments. Position is important in some papers and not in others—all the live stuff in some papers is on one or two pages, while in others it runs all the way through. The occasional advertiser should not hesitate to pay the price to be with the live matter. A good cut will save many words, as well as serve to draw the eye to the space.

For the store located off to one side of town or near the cemetery the newspaper is not so good a proposition, as only a part of its readers can reach the store unless it is by telephone. "We are as near to you as your telephone" is the phrase one successful retailer, located to one side of town, uses in all his advertising.

If a store has a local trade only, usually mailing cards are excellent. One store of this class has 2,500 more or less regular customers. They are all in a bunch. Stuffing the mail boxes is easy, but usually the maid throws out the florist's neat card with the butchers' and grocers' dodgers and the printed matter is wasted. Mailing the card in an envelope, especially if sealed, usually gets it into the hands of the person addressed.

Study your special conditions and plan your advertising accordingly.

Making Up Stock.

But to go back to the wreaths. Most of those who now do a big business in Memorial day wreaths have begun with small sales and worked up. With the benefit of their experience others can work up faster, but it is not well to go too strong. True, if the wreaths do not sell as well as expected they will keep indefinitely in a cool, not too dry place and can be sold for funerals. Only the special-sales wreaths probably will not be quite so good as you make when you are getting more money. Quite likely you carry several wreaths of magnolia leaves always in stock, ready made, to meet sudden calls. Perhaps you make three or four 18-inch wreaths from a basket of leaves. That makes them good and full. By making them not quite so wide and with the leaves not overlapped so much you can get five, six, seven or even eight 16-inch wreaths from a basket of good stock. The 16-inch wreath will be about right for a Memorial day sale.

A cheaper proposition for those who feel that their trade will not respond to an offer of a good wreath at $2.50 is a wreath made on wire or rattan, just as is the Christmas holly wreath. You can make these up, about 15-inch wreaths, at a cost that will permit selling the plain magnolia wreath as low as 75 cents, or even 50 cents, or you can add cycas leaves, ribbon, flowers, etc., to make the selling price anything you please. So great has the demand become for these wreaths that the leading supply houses now make them in quantity for the Memorial day trade, in a dozen different styles, something to suit every taste and condition.

Make up as many as you think you can sell. Trim a few with flowers—several kinds—and put some ribbon on some. Use these in the store and window the week before May 30. In the center of the window have a wreath in a box, with the cover off and the paper that lines the box thrown back, just as though one were about to lift the wreath out. Have a neatly lettered card to tell how you deliver these wreaths on the morning of Memorial day at the special price.

Everybody's Day.

Avoid one common mistake. Don't show an old soldier in your ad, and don't refer to decorating soldiers' graves. Instead let it be understood that the significance of the day has changed. Decoration day once was the day the G. A. R. decorated soldiers' graves—now Memorial day is the day everybody takes flowers to the graves of the loved ones. The broader observance makes all the difference in the world to the florists.

THE PEONY WREATH.

Until the magnolia leaves took such a strong hold on the trade there was nothing to really compete with galax as material for Memorial day wreaths. While the galax has been pushed back to second place as material for the body of wreaths, no flower has been able to crowd the peony, most showy of Memorial day blooms, and greater quantities will no doubt be used this season than last, for the popular appreciation of the flower is waxing year by year.

The illustration on page 17 shows one of the better class of Memorial day wreaths, made of bronze galax and trimmed principally with peonies. Of course this was a big wreath—no ordinary one would have permitted the use of anything like the number of big, showy blooms. The Sprengeri used among the peonies served to lighten the effect, and the use of valley on the

Preparations for Memorial Day

should be made at once—Flowers or plants should be ordered at once, as the florists will find it very difficult to obtain sufficient supply to satisfy the demand this season.

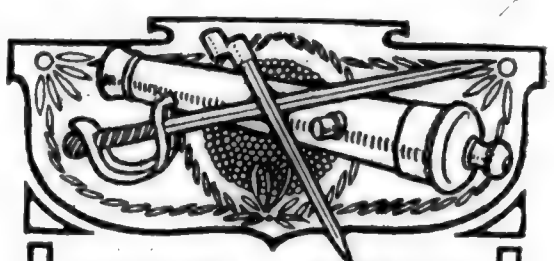
Early orders will receive best attention, and, of course, orders over our phone will be most satisfactorily filled.

B. C. Morris Floral Co.

PHONES EIGHT-FIVE-THREE FIFTY-TWO EAST SECOND SOUTH



The Original was Four Times as Large.



REMEMBER OUR HEROES!

With only two days now ahead of us until

DECORATION DAY

you should be giving some earnest thought to the floral remembrance you want placed upon that grave.

Surely there'll be some flowers for you to buy—a wreath or cluster of greens—so why not ORDER THEM RIGHT NOW?

This year we are better equipped than ever to fill your order, large or small, having a number of NEW specially prepared wreaths, among them our famous French Moss and Magnolia Leaves.

Just phone Main 1916—either exchange—prompt and efficient service is our hobby!

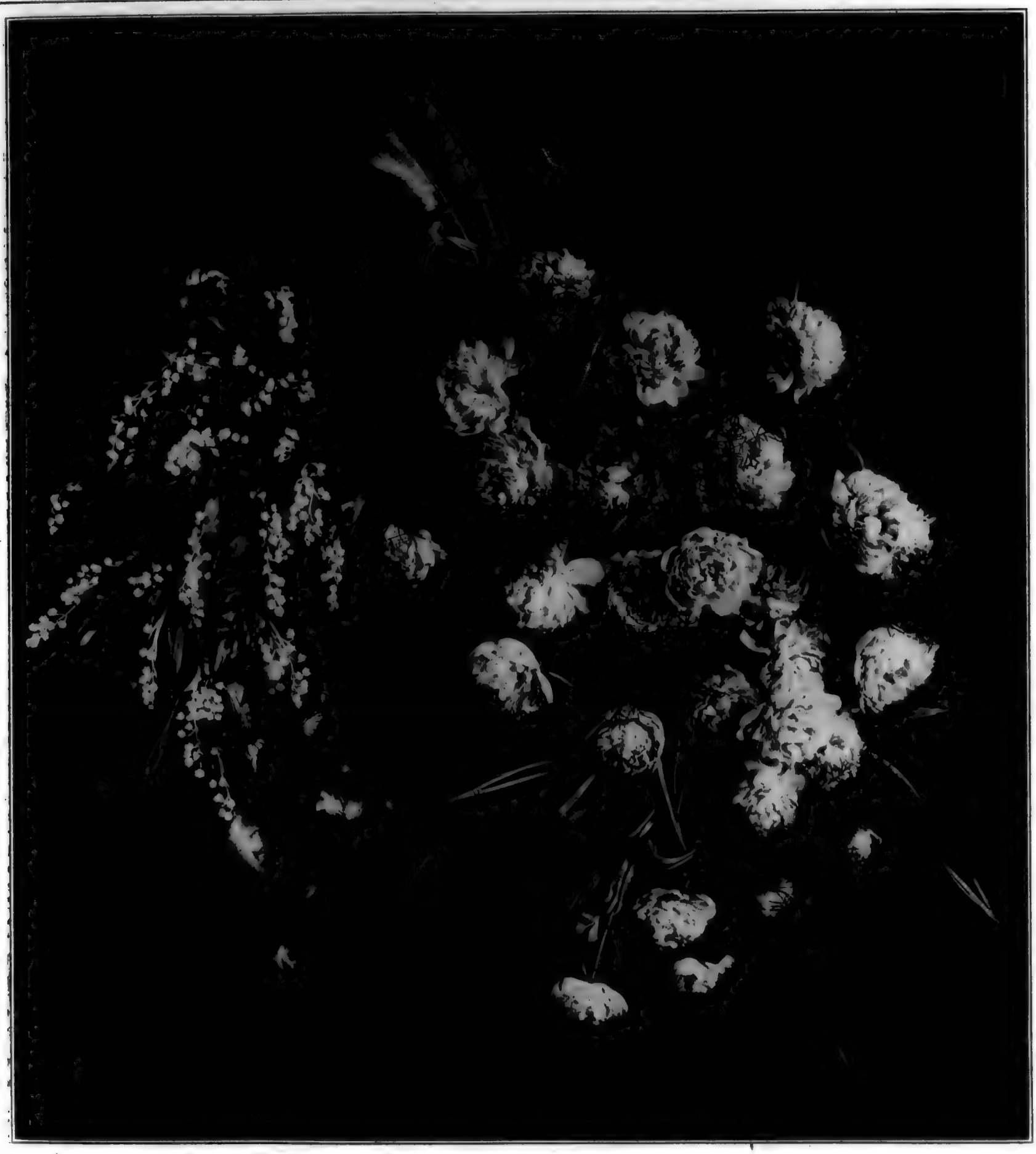
"WE STRIVE TO PLEASE"

ALPHA FLORAL COMPANY

1108 WALNUT ST. K.C.MO.



The Original was Four Times as Large.



Memorial Day Wreath of Galax Trimmed With Peonies, Valley and Miscellaneous Stock.

opposite side of the wreath was an especially telling touch. Color also was given by the use of a few ficus and pandanus leaves and a little chiffon—few large pieces are considered complete, nowadays, without a touch of ribbon.

WORK FOR MEMORIAL DAY.

The Stock and the Prices.

While not making as much business for the first-rate stores as Easter or Christmas, the Memorial day trade is still a considerable addition to the yearly turnover and is well worth taking a little trouble to secure. For the retailer with a little glass, who grows a few bedding and similar plants, Memorial day is the best day of the whole year, as there is always considerable demand for plants for cemetery use and bedding out in home gardens.

It is a day to stock up on plenty of showy, cheap flowers, rather than the more expensive grades and varieties, and it is of great assistance to be able to get plenty of peonies, though these are not always as plentiful as could be desired and at the time of writing it is impossible to say whether this flower, which is so popular for the occasion, will be on time.

In the east, north and middle west it is a calamity when the peony fails to hit the market for May 30, for while there are shrubs and other things in flower, yet nothing can fill its place. In the south peonies are not nearly so much grown and it matters little, as there is so much other stock always in flower at this time.

To Suit the Size of the Purse.

Whatever is used or offered for sale, there must be plenty of it. Customers with only a few dollars to spend want to take their part in honoring the memory of those "broke in the wars" and, further, to keep green the memory of more recently departed friends. These must not be turned away by high prices, for the occasion is the best in the whole year to familiarize the great general public with flowers. Too often at Christmas and Easter those with slim purses enter flower stores and leave them vowing never to return if they can possibly help it. It is not always

the retailer's fault, by any means. He is charged a high price by his grower or commission man, often for second-rate stock, and has to demand high prices to come out even. But here is the chance to get the public confidence and to show the people that all florists are not hold-up men.

Some of the Seasonable Flowers.

Among the finest Memorial day flowers, outside of peonies, are the irises and daffodils. Of the former the Spanish and English varieties stand out prominently, as they are cheap, yet showy and effective, while nothing contrasts so finely with laurel and similar decorative material as good yellow daffodils. In the south the outdoor carnations almost take the place of peonies, while tulips and other bulbous stock are plentiful and cheap. Here, again, outdoor roses form a great standby, and while there may not be much in it for the grower when good Ulrich Brunners and Cochets sell for a cent or less, yet it gives the retailer a good chance to stock up on flowers that will give every satisfaction to his customers.

Where Argument May Be Wasted.

It is a great mistake to stock up on plants not showing flowers. While such plants are undoubtedly far better for bedding out or for planting in cemetery vases, people will not buy a pansy, a geranium, a salvia, or, in short, any kind of a plant, unless they can see it in bloom. Retailers who are also cultivators may talk as much as they please and endeavor to show their patrons what is best for the future display they are trying to make, but it is useless. The common people, as the great American public is so generally called, are as a rule about as easy to argue with as a baby in arms. It is easier, more profitable, and better from all points of view, to let customers have their own way. Florists are not philanthropists or educators of the public, any more than people in any other line of business, no matter what our convention orators may say, and it is better to show and to sell what the public demands than to keep what we think it ought to want.

Honoring the Noted Dead.

Memorial day is a most fitting time to show portraits, in laurel frames, of our illustrious past presidents, and such patriotism is always well advised. It can offend no one, nor can any fault be found with it, for respect can be shown to the honored dead without fear of reproach, for they are beyond the reach of politics or other passing whims.

The detail work of store and office arrangement, delivery and other things is practically the same as for all other special occasions, and there is no need to go over the same ground so recently covered for Easter.

DESIGNS FOR MEMORIAL DAY.

Some Camping Scenes.

Incident to the spirit of the day are many emblems which, when represented in flowers or combined with them, express the finer sentiments which were woven through the great struggle. Were we "tenting tonight on the old camp ground," we would imagine a stack of rusty guns, half hidden by overgrowing rose briers and ferns. To express our gratification that the horrors of war are long past, we would mount a dove on the stack and place in its beak the peerless colors of freedom. This is a good design for window, memorial meeting or cemetery.

For another camping scene, fill your window with bedding plants in bright, harmonious colors and erect a chiffon tent, and beside it a stack of guns. In the crotch set a soldier's cap filled with flowers, as if it were a basket.

An Artillery Wagon.

An artillery wagon or mounted gun, all in flowers, is a more imposing design for the same purpose. Make the wheels of some one color, all alike. Cheap flowers will do, if they are only solid enough to make a distinct outline and a smooth surface. Work out as is done for a broken wheel, indicating the spokes and hubs distinctly. If the whole wagon is to be made, have the ammunition box, axles and stock of one color, contrasting with the wheels. Work out the gun solidly and undecorated. If the ammunition box is large enough, decorate with a small flag on the side, preferably of flowers, or with the letters "U. S." The piece should be as large as the window will permit and should be the sole exhibit, unless it be a few blooming plants grouped closely, with the pots hidden.



Plant Room of the Rosebud Greenhouses, Newton, Kan.

A Miniature Monitor.

Maybe a miniature Monitor won't bring half the town to your window! Make the "raft" of pansies—yellow and bronze for the deck floor and purple on the edges of the shallow sides. Make the "cheese-box" solid with white carnations or their like, and the smokestack of darker pansies. Don't forget the flags, fore and aft and on the turret. Make this to occupy the whole window.

Among other designs for the same purpose is a scroll in vertical stripes, red, white and blue, the stripes following the roll above and below; about the center set in a picture of Abraham Lincoln, with the date of the emancipation proclamation.

Illustrating War Songs.

Or you might make a plain scroll in scarlet, blue or white, with an inscription from the chorus of the "Battle Hymn of the Republic," set in a window of low growing plants of a contrasting color. Or you might have a landscape scene representing "Marching Through Georgia"—a cabin overshadowed by groups of jasmine and roses, a dusty road, a company of tin soldiers approaching, etc.; you know the rest.

So much for special designs; now for decorating things patriotic—a flagstaff, for instance. Bank about the base a dignified group of palms, lily plants, ribbon grass and Crimson Ramblers. Train the ramblers high onto the pole. To the eyelets of the flag attach several garlands or streamers of bright flowers, which will rise with the flag and wave with it in the breeze.

Decorating Autos or Floats.

For the decoration of an auto or float for the parade: Canopy or umbrella top of magnolia leaves, with streamers of flower-laden smilax sprays and flag ribbon; bow at top or hung from ends of the ribs; float proper, or box of vehicle, of lilacs; front of snowballs; wheels of smilax.

Another: Let the center of the float be occupied by a large floral urn in pansies or white carnations. Fill the urn with American Beauties or palm leaves. Attached to the handles by ribbon streamers are groups of small baskets filled with flowers, which are to be removed and used for decorating when the services are over. Branches of flowering almond, lilac or syringa might also be placed in the urn. At any rate, these flowers should be of contrasting color to that of the urn.

To Be Cast on the Waters.

Memorials to sailors and those lost at sea, consisting of flowers to be cast on the waters, are prepared best in the form of garlands or wreaths. Make the garlands several yards long, of smilax, asparagus, myrtle or other light vine. For the more elaborate ones tie several garlands together, crossed at the center of each. Finish the ends



Establishment of A. L. Glaser, Dubuque, Iowa

with a tassel of the green or of small flowers. The brilliant hued flowers of one color will make the most striking effect at a distance. Make the wreaths of long, thick garlands, with the ends tied together and a stiff wire drawn spirally through the under part. Use large fiber ribbon ties and bows.

The garlands and wreaths are best suited to the memory of one person, while quantities of loose flowers, thrown on the water, best symbolize a general memorial.

Canopies for Cemetery Lots.

Since Memorial day is no longer devoted entirely to the dead of the army and navy, but is celebrated in memory of all our dead, we shall be called upon to get up attractive arrangements for cemetery lots, vault doors and new graves. For a lot decoration try a rustic canopy of poles outlined with hanging baskets, hung low at the corners and high between. Carpet the ground space with pansy plants or marguerites. Or use a large umbrella such as has already been suggested for the procession float.

Another plan for the same kind of a decoration is like this: Select a wide framed wreath, five or six feet in diameter. Cover the bottom of the piece with green. Fill the top and outside edge with flowers, more firmly inserted in the moss than is usually done. Outline the lower outside edge with long, thin streamers of ribbon, small flowers and sprays of green, making a light shower effect. Turn the wreath upside down and mount it on vertical supports six feet or so high. Place over the grave or in the cemetery lot. These things can all be seen from a distance, which is quite an inducement for their use for Memorial day purposes.

For Graves and Vaults.

For a grave cover make a frameless casket blanket, edged with light sprays of green and small flowers. Make the center fairly heavy and scatter toward the edges. For a new grave an inexpensive cover may be made all of smilax, laid in diagonally crossed rows, wired in the corners as they lie. Roll together and wrap.

For vault doors: A loose crescent wreath of cured foliage as a foundation and a large double spray of wired roses or peonies; tie with a puffy cluster of bows and hang from that point. From the crescent side hang a light shower of small flowers and green. G. B.

THE PEONIES ARE COMING.

The peony is the special Memorial day flower, the one that comes in just in time to meet the great extra demand at that day that has sprung up since Memorial day has come to be observed by the general public as well as the veterans of "the late unpleasantness." Also, the peony is a much finer flower than it was in the olden times and it makes quite the biggest show that one can get for his money. Consequently the peony has become an exceedingly important flower for Memorial day.

Most of the reports have been to the effect that climatic conditions since the last blooming season had been such that the peony crop this year would be light, especially for Memorial day. But the acreage now is immense and only a partial crop means a big supply, so the principal question is as to the earliness, or lateness, of the season —what part of the season's cut will be in time for May 30? Peonies began to move to northern markets from the south about May 6. About the same time a warm wave swept over the country. Where for weeks the temperature had been below normal, it went to the other extreme. It made the peonies jump. Unless cool weather returns, fields far north will be ready for cutting to begin before the end of May. There will be no shortage. Everybody can sell with confidence in their ability to fill the orders.

GLASER'S PLACE.

One of the widely known florists at Dubuque, Ia., is A. L. Glaser, and those who know the man but not the place will be interested in the accompanying illustration, which shows the street front of his establishment, with his new motor car standing at the curb. Mr. Glaser was the first florist at Dubuque to adopt motor delivery. He says he finds it a good advertisement as well as making possible quicker deliveries and considerably extending the radius of operations. Plant trade with him is especially heavy this season and the car is doing the work for both store and greenhouses.

A KANSAS ROSEBUD.

The accompanying illustration is reproduced from a photograph made just before Easter in the plant room of the Rosebud Greenhouse at Newton, Kan. The proprietors of the Rosebud Co., which does business at 429 to 435 West Seventh street, are Cora A. Hurst and Mae R. Jones. Information is not furnished as to whose rosebud it is in the picture, but the rosebud and not the excellent lilies evidently furnished the reason for the picture.

BIG MONEY IN PEAS.

Last October I planted seventy-five sweet pea seeds, and as soon as my mums were out I took the peas out of the pots and set them along the edge of the bench. After February 1 I potted seventy-five more seeds and set them out on the opposite side of the bench. I began cutting about January 1 on the first lot. Up to the present time I have taken $88.46 off them, and the last crop will run to June 1. Of course, some of the seeds did not grow; besides, I have given away hundreds of flowers. How does this compare with others? I never grew sweet peas before.

A. L. Merriman.

Fort Atkinson, Wis.

THE RETAIL FLORIST.....

NATURAL DESIGNING.

In Contrast with Conventional.

Having inquired into the source of conventional designing, it is in order to make a few observations on what is the basis of all artistic schemes—natural designing. I have said observations, for at best one can only skirt about and touch a few places in so vast a subject. Where to get pointers from natural design, what to select, how and where to use them, is our present purpose.

Natural designing, in contrast with conventional, is never repeated exactly, though in general plan it is. Two oak leaves or two roses on the same plant never measure up just the same, and the pose of the branch, the graceful bend of the stem, the swing of the vine, the free and easy spray of bloom, are ever new.

To these designs we owe, or ought to owe, our suggestions for the decorations of buildings where there is plenty of room for something like the atmospheric and light effects of outdoors, for hand bouquets, wedding bunches, corsages and table centerpieces, funeral sprays and baskets. In these designs we have the minimum of conventional form in arrangements.

Getting Hints from Nature.

Then let us glance about for a place for this idea, a plan for that design, catching up suggestions by the roadside, in the woods and on the water's edge; a shape for a casket spray; a group of branches for an armful bunch; a clump of trees that shows you a plan for the base of a standing piece; a bunch of ferns growing around a stump that will make a design for a plant basket; a few boughs of a flowering shrub which draw together and make a study for a basket handle. Observe as well as see these things as you go along.

Adapt the grouping, the lines and the color of these natural objects to the materials at hand in your shop. For example, the tall shrub branches may mean long-stemmed roses when it comes to decorating the basket handle, and the clump of trees may be changed to a group of snapdragons and lilies by the time you are ready to finish the base of a standing piece. But you may use the long group of lines just the same.

How to Imitate Nature.

A group of two or three wild plants, consisting of a clump of grass and a patch of dandelions, backed by a tall thistle, furnishes a scheme of lines and proportions capable of expansion for a mantel decoration in which you might employ a thick Pteris serrulata, a patch of violet plants, with plenty of cut violets added, and a tall cineraria or spiræa, or two set together.

A fence corner that has escaped the mower is an ideal design for a show window. A vine trailing over a tree trunk invites you to consider the copying of it for a graceful pillar decoration. The fashion of the tree boughs, as they meet over a trail through the woods, shows your discriminating eye how to arrange a bridal canopy.

Combining the Exact and the Vague.

Some designs (this is in the widest sense of the word) owe their beauty to their exactness and clearness of outline, their perfection of mechanical finish; others owe their beauty to their dreamy and vague outlines. Ordinarily we find the former in conventional designs, as, for example, a ball, and the latter in the wilder examples of natural design, as the delicacy and mist of a spray of Gypsophila paniculata. Yet, upon close examination, both will be found to possess symmetry, balance and unity of design.

A question that will occur to a thinker and observer will be: To what extent, if at all, are these two opposite elements combined in natural design? And am I to try the experiment of such combination in my designing; or, in other words, can I bring into harmonious effect the ball and the gypsophila? Have you ever seen a fallen tree trunk half hidden by brier bushes and ferns, or a heavy, dark wave breaking into a shower of foam? That is an emphatic "Yes." Hang the ball emerging from a mist of gypsophila. On the same principle, make a dainty casket cover of valley and break into its filmy depths with a solid pillow, sinking one corner to the vanishing point in the soft cover of valley.

Like a Cloud and a Bit of Sky.

Make the wreath part of a cascade wreath comparatively heavy, but as it approaches the lower front edge begin to scatter and loosen. In the lower front edge of the frame plant as many blooming lobelia vines as the space will hold, and what will make a heavy shower of blue falling over a base of Easter lilies. Lighten the blue shower sparingly with some long sprays of Gypsophila paniculata, brought through the blue shower from the back of the lower frame, so that no stems appear and the panicles seem to float in the air. You will have a picture of cloud and a bit of blue sky.

Then, again, does a heavy, rich piece always need a light touch? You have seen a magnificent oak tree standing apart, a king of his kind, untouched by the lightest breath of bloom spray or cloud—but, stretching in background and foreground, a soft turf carpet.

G. B.

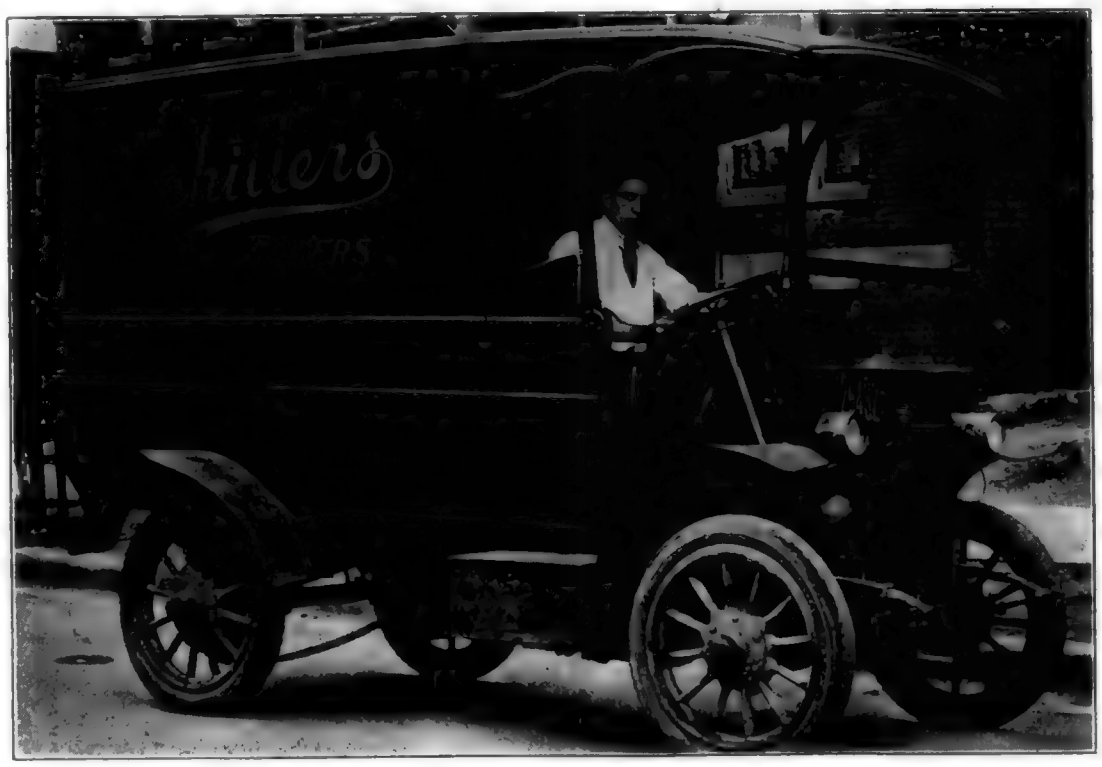
THE SCHILLER CAR.

Schiller the Florist, Chicago, is so well pleased with the automobile for delivery purposes that the purchase of a second car is under consideration. George Asmus, the manager of the store, says that for speed the car is invaluable, both for trips to the market and for deliveries. Herman Schiller is the man directly in charge of this part of the business. He says that the car easily does the work of two or possibly three teams. The secret of economy was at first thought to lie in keeping the car always on the move, but it was found that tire troubles were the great drawback. As he says, they were buying inner tubes and casings "to beat the band" until their attention was attracted to one of the substitutes for air. Since then they have had no trouble with tires and the car has been run with economy.

MOTHERS' DAY.

There are no two ways about it—the Mothers' day demand must be turned to flowers. Not white carnations—just flowers.

In the few years of its observance Mothers' day has jumped to be one of the important flower days. Big last year, the demand last week was far



Delivery Car Operated by Schiller the Florist, Chicago.

ahead of previous records. At the same rate of development another season will see so big a call that it will be out of the question to handle the orders unless they are turned to include a general line of stock.

It is up to the retailers to push other flowers than carnations, other colors than white.

They can't get their orders filled for white carnations.

Not if the weather is good.

In the big wholesale markets white carnations were not to be had May 10 and 11. Of course a few people got their orders filled, at least in part, but there were nowhere near enough to go around. Any wholesaler could have sold two, three, many times the number that were available. The only limit to price was the consensus of opinion that in May altitudinous figures are uncalled for. When telegrams by the dozens call for nothing but white carnations in thousand lots and the wholesalers are answering, "No more white carnations; plenty of everything else," it indicates a condition not favorable for retailer, wholesaler or grower, and one that ought not to be difficult to change. Indeed, the shortage of white carnations this year turned a good part of the demand, at the last moment, to other flowers. Retailers who found they could not get their orders filled wired later for other stock—but it was too late for best results. More flowers could have been well sold and everybody better satisfied if the orders in the beginning had called for roses and a general line of stock.

Next year let everybody push everything but white carnations for Mothers' day—the white carnations will take care of themselves. Then the Mothers' day observance will grow faster than ever.

A RETAILER'S VIEW.

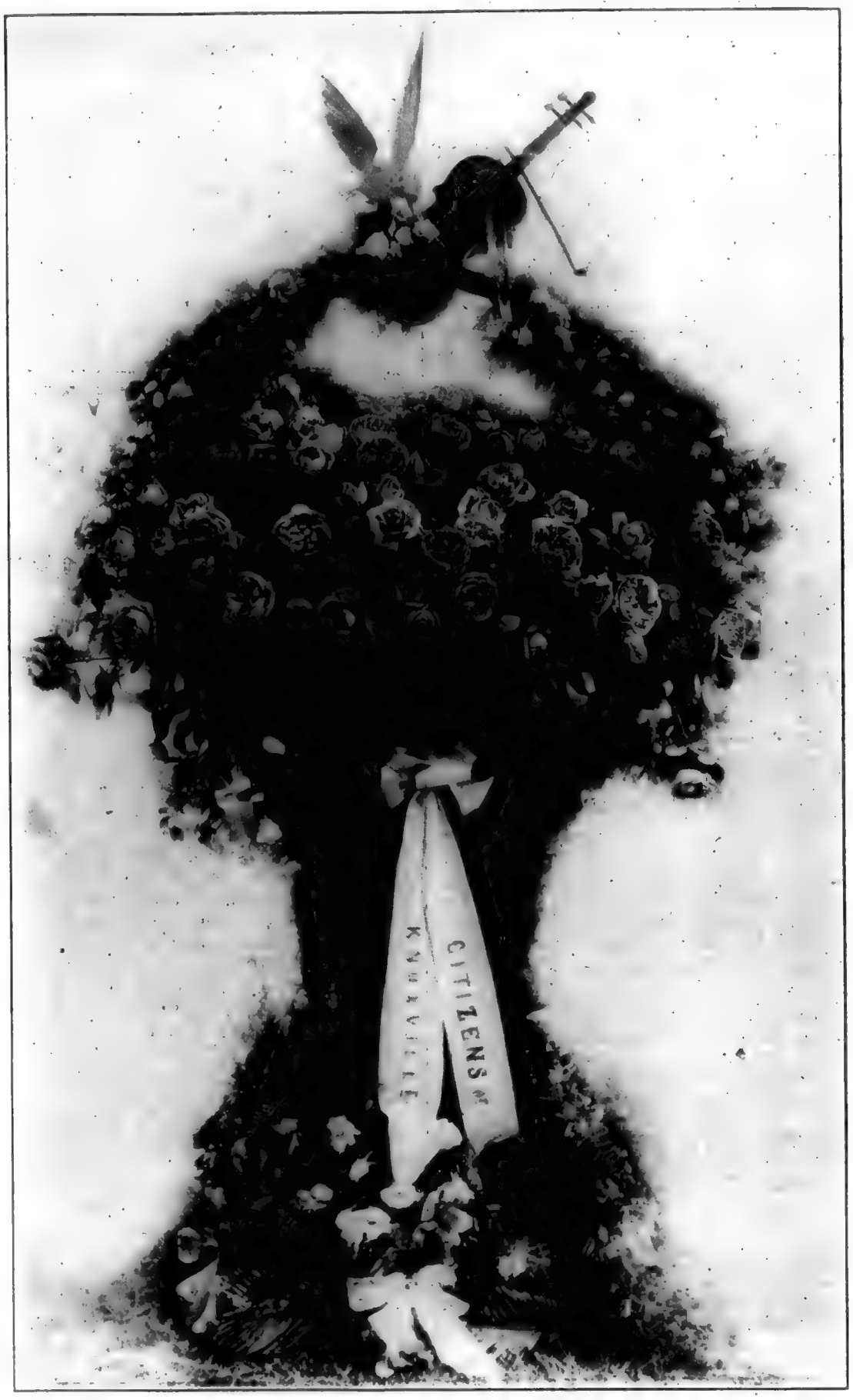
Just a word in regard to Mothers' day. It by far surpassed anything that we anticipated. We made a special window decoration for the occasion and placed several ads in our local paper. Everybody seemed to enter into the spirit of it and we had many words of praise for our efforts in helping to carry out the day. Although white carnations were decidedly scarce and high, we were abundantly supplied with white roses and colored carnations.

As it looks to us, Mothers' day will certainly meet with grand success if flowers can be kept down to a normal price; that is, if the growers will give the retailers a fair show. As it seems now, the retailer puts his time and money into talking up and advertising Mothers' day, while the grower, without any extra expense, holds back his stock for the highest possible price. As a result, the people cannot afford to buy flowers, and go without, and Mothers' day will soon be a thing of the past. Our motto is, "Be with the People and the People will be with you."

W. W. Powers.

A $200 FUNERAL BASKET.

Among the designs sent to the funeral of Senator Robert L. Taylor, at Knoxville, Tenn., as stated in The Review of May 9, was a large basket made by Charles L. Baum, of Knoxville. A picture of the whole collection of funeral pieces, as arranged in the room where the body lay in state, appeared in The Review of that date. A clearer illustration of Mr. Baum's piece of work is presented here. He seems to have been well justified in the belief that it was one of the handsomest, as well as largest, designs ever made in the state.



Two-Hundred-Dollar Basket Arranged by C. L. Baum.

"It was presented by the citizens of Knoxville," says Mr. Baum, "and as the funeral occurred on the Friday before Easter, it was up to us to make something large and handsome in the least possible time.

"Some of the committee," Mr. Baum continues, "wanted us to construct in flowers the figure of a 'life-sized angel,' and we knew that the making of anything in so ambitious a line as that would require several hours and an almost unlimited quantity of flowers. Having some fine Beauties on hand and a large basket, we suggested to make this up, as we knew we could make it in the limited time at our disposal, and as the senator was always a lover of nature, we thought this would be in keeping with his character. The basket, as seen in the picture, contained 100 American Beauties with 6-foot stems and 500 white roses, and, when completed, stood over nine feet high. On the handle was mounted a dove holding a white rose in its beak, as this was the senator's favorite flower, and beside the dove was a violin with a broken bow, as the senator was a great 'fiddler.'

"Some years ago the senator, who was a democrat, and his brother, who is a republican, ran against each other for election as governor of this state. Senator Taylor adopted the white rose as his emblem and his brother chose the red rose, and this race was afterward known as 'the race of the roses,' after the manner of the War of the Roses, so

celebrated in history. Senator Taylor was three times governor of this state. We made and delivered this design in two hours. The price was $200.''

CINERARIA SEED.

I wish to get information on getting seed from cinerarias. I have a choice one I want to get seed from. Must I keep it separate from others, and will bees mix them? I had a few plants left over last year that I set off at the end of a bench. These dropped their seeds, which came up by the hundred, but I did not use them, as I do not want to bring along any doubtful stock. I thought if one will fertilize itself I would like to get the seed. L. P.

Bees and other insects will fertilize cinerarias freely. They are not easy plants to fix true to color. Particularly is this true of the star section or stellata type. The large-flowered varieties are less sporty and if your plant had been isolated before the flowers opened and the plant had been protected by fine gauze to exclude insects you would probably get many of the seedlings to come true. If, however, this plant is now flowering with others, seed from it will probably give you a wide range of colors. C. W.

SUPPLEMENTING THE GLASS.

Use of Hotbeds.

Greenhouse space is again at something of a premium. Growth at this season is rapid and plants need spacing apart quite frequently if they are to be shapely and well furnished. It is something of a blessing to know that in coldframes and hotbeds we have one satisfactory and substantial means of relieving the pressure in the houses. For such plants as coleus, alternantheras, achyranthes, acalyphas and other warmth-loving subjects, hotbeds are even better than greenhouses at this season. A thick bed of manure is not necessary; a few inches mixed with leaves, well moistened and thoroughly tramped, will give a nice, genial heat in which the plants named simply revel. Pots can be partly plunged to save watering. For rooting late batches of cuttings nothing is equal to hotbeds and growth in them is much more rapid than in greenhouses. Due care must be taken in airing and watering and they should be closed up so as to bottle up a brisk heat each afternoon. On cool nights a covering of mats may still be necessary.

Use of Coldframes.

Coldframes should now be utilized to their fullest capacity for bedding plants of the hardier varieties. Stocks, asters, ageratums, geraniums, petunias, vincas, verbenas and many other sorts are better now in these than in the greenhouses. Rather than stand them on a bed of cinders, lay a few inches of old mushroom manure or some other fine manure on the bottom to allow of partly plunging the pots and thus reduce the number of waterings needed. Pull off the sashes on hot days. Leave a good crack of air on during warm nights, but keep them closed on cold ones. All the plants in frames are close to the light and are thus harder and stockier than when kept in the greenhouses.

CEMETERY BEDDING

MORE ABOUT GRAVE PLANTING.

At Rosehill Cemetery, Chicago.

The Review of May 2 contained pictures of four specimens of carpet bedding as seen in a Chicago cemetery, and the pictures were accompanied with such explanations and descriptions as seemed necessary. This presentation of the subject attracted so much notice, and was welcomed by the readers with so many expressions of interest and approval, as to indicate clearly that a second installment of the pictures would be acceptable. Three more samples of the bedding, therefore, are here illustrated, for what issue of the paper could be more suitable for the discussion of such a theme than the Memorial day edition?

As stated in the previous article, the cemetery bedding under consideration is the work of John Fruetz, one of the gardeners employed at Rosehill cemetery, Chicago. Though a young man, he has already attained undoubted skill in his art. Last summer, therefore, when the season's bedding had been completed, The Review sent a photographer to Rosehill to obtain some views of the beds. And last year's photographs are just what are needed now for timely illustration, while photographs taken this year would be too late to be of practical use in this year's business. This is only one of many instances where the horticultural paper, in order to secure seasonable matter for its columns, must begin preparations in the previous season; in order to be on time, it must start a year ahead of time.

The Busy Month of June.

This season's carpet bedding has not yet been commenced at Rosehill, and it is not likely that much, if any, of it will be done during the present month. Alternantheras and some other foliage plants stand almost anything better than a chilly atmosphere. ''Nothing



Carpet Bed, With Heart in Center, at Rosehill Cemetery, Chicago.



Three Graves Similarly Planted With Carpet Bedding at Rosehill Cemetery, Chicago.

troubles the alternantheras but cold weather,'' says one well known authority. Hence, if any carpet bedding is done at Rosehill during May, it is done at the customer's risk, while the planting done in June is guaranteed.

Of course florists are well aware that carpet bedding, as a means of decorating graves, is too expensive to suit customers of extremely scanty means. This style of grave planting cannot be used extensively except in cemeteries which draw their patronage largely from a prosperous class of people. It is also true, however, that if carpet bedding were easily within the reach of the poorest of men, it might not be so popular among some of the wealthier men. If less costly, it might also be less fashionable. Therefore, in this instance as in some others, what is loss to the florists of one community may be gain to those of another community. Besides, as intimated in this connection two weeks ago, foliage plants in cemetery bedding have special advantages that may often more than compensate for their expensiveness.

A Few Points About the Plants.

For the convenience of the reader who may care to glance at any of the following paragraphs, descriptive of some of the Rosehill grave planting, it may be well to repeat here part of what was said two weeks ago with regard to the varieties of plants that are used. The red alternantheras that are frequently spoken of, as occupying a prominent place in most of the Rosehill carpet bedding, may be understood as referring to any good, standard red sort, though the favorite reds at Rosehill have usually been Alternanthera brilliantissima and A. paronychioides major.

The yellow alternantheras, also repeatedly mentioned in the descriptions, are A. aurea nana. ''Aurea—golden! Surely the fellow who named it was either color-blind or crazy, for it is as green as anything that ever grew.'' So thinks the amateur when he first sees this variety in the spring. As the summer advances, however, the color does change to a fine golden yellow, especially if the plants are fully exposed to the sunlight.

Unless otherwise specified, the echeverias mentioned are the common bedding sort, E. secunda glauca.

It is also important to note that the plants used by Mr. Fruetz are good-sized ones, perhaps a little larger than the average; so the number of plants allotted by him to certain spaces may not in all cases be sufficient for good work.

A Heart Bed.

The bed shown in the first of the three pictures is what Mr. Fruetz designates as a solid heart bed. It was about four feet high and three and one-half feet across. Mr. Fruetz insists that those are the right proportions of the bed, though the perspective of the picture might convey a different impression. The echeveria border, extending all around, contained sixty-five plants. The figure occupying the central part of the bed is what is termed a wine-glass design. The space under the base of the wine-glass was covered by fifteen red alternantheras. The base itself consisted of twenty-five echeverias. The stem of the wine-glass and the lower part of the bowl were made of twenty-five yellow alternantheras; the upper part was made of thirty-five red alternantheras. The wine-glass was edged on each side, from base to top, with a row of echeverias, forty plants in all. Outside of this row of echeverias was a row of yellow alternantheras, extending up over the edge of the bowl and containing about fifty plants, twenty-five on each side; then another row of echeverias, about forty of them. The spaces on each side of the bed, between the triple edging of the wine-glass and the outer border of the heart, were filled with red alternantheras, about eighty in all.

Three Combination Graves.

In another of the illustrations are seen three graves which are treated just alike and thus constitute what Mr. Fruetz calls ''three combination graves.'' The beds, exclusive of the outer edging of sod, were each about 1½x5 feet. Limiting the description now to one of the beds, the echeveria border, enclosing the whole bed, contained fifty plants. Running lengthwise through the bed was what is termed a two-bow design, with the arches or curves of the two bows facing in opposite directions, and with a large echeveria—an E. metallica—separating the bows. The bows were made of twenty-six santolinas, thirteen in each. The space inside the arch of each bow was filled with eighteen yellow alternantheras, or thirty-six of the yellow sort in all. The rest of the bed was filled with fifty red alternantheras.

Solid Bed, with Heart in Center.

Another of the illustrations shows a bed of simple and unpretentious, but tasteful design, with a heart formed in the center of it. The bed measured about 5x6 feet and covered two graves. The echeveria border contained sixty plants. The four large echeverias, in the corners, were E. metallica. In each of the two upper curves or lobes of the

heart was one plant of another variety of echeveria, probably E. Desmetiana. The heart was filled with about seventy-five red alternantheras and edged with a row of echeverias containing fifty plants. The rest of the bed, surrounding the heart, was filled with Alternanthera rosea, about ninety of them, except that there was a single row of fifty yellow alternantheras all around it, separating the Alternanthera rosea from the echeveria border.

VASES AND WINDOW BOXES

SPRING WORK FOR PLANTSMEN.

Building the Boxes.

Conditions in cities often make it necessary to have plants up off the ground, perhaps for protection, but also because there may not be room to plant on the ground. These conditions have brought lawn vases, rustic boxes and stands, and the porch and window-boxes into general use.

To have these at their best, the construction of the vase or box, the mixture and condition of the soil, and the plants, must all be right, well chosen and planted, and then proper care should be given to them. From an experience of twenty years I give briefly the more important details on the subject.

Window boxes should be seven to nine inches wide and deep, inside measurement, made of wood or metal. Cypress is the best wood and galvanized iron the best metal. The drainage consists of ¾-inch holes every twelve inches in the bottom of the box. The boxes should be one inch shorter than the width of the window, to allow for space at each end. For long porches or windows of unusual width it is better to make the boxes in two or more sections.

Porch boxes should be two or three inches wider than window boxes, on account of their drying out faster in the more open position in which they are usually placed. Before painting, the boxes should be charred inside. This consists of washing them with kerosene on the inside, both bottom and sides, then lighting the oil and allowing it to burn until a thin, charred coat is produced, when the boxes are turned over and the flames smothered. This will add many years to the life of the box. Before filling, the boxes should be fitted and proper fastenings provided. The proper color of paint is hard to give, unless all the surrounding conditions are known. It is safe to use a deep green color if plenty of vines are used in planting.

As stated before, good soil must be used. This is only obtained through carerul composting; it can be made as follows: Pasture sod, chopped up, two bushels; rotted manure, one bushel; sandy garden soil, one bushel; bone meal, two quarts. These must be well mixed and made up in the fall for next season's use if possible. The bottom of the box should receive the drainage material, consisting of broken pot-sherds. Over this place a thin layer of moss or excelsior to prevent the soil washing out. The coarsest part of the soil is now put in, following with finer soil, until the box is two-thirds full. This will allow of deep planting.

A Good Assortment of Plants.

Start with the vines along the front, and see that the roots are firmly packed in the soil, as the continued tugging by the wind is likely to loosen them, resulting in weak growth. In very exposed places it is well to have the boxes deeper, to allow for this planting, also giving more protection to the roots of the plants. Next to the vines place the fillers, such as the Boston fern or Asparagus Sprengeri. In the back place the flowering plants. Geraniums are the most desirable plants for sunny positions. These should be of sturdy young growth, and one variety should be used only, as a mixture of colors, unless well chosen, will only give a patchy effect. The dark red geranium is a favorite; scarlet looks well in certain places, while the light shades of pink are to be carefully tried to avoid disappointment, especially on dusty streets. For such a position use smooth-leaved plants, as many as possible, to prevent the dust sticking to the leaves, and if the boxes are so situated as not to be washed by rains, sprinkle them over occasionally, to keep them clean of dust.

There are other plants that can be used if carefully matched as to color of leaves or flowers, such as achyranthes and coleus, alyssum and ageratum, petunias and cannas. Cannas of the dwarf sorts, as Express, Chabanne or Austria, also dracæna and Yucca aloifolia, Phormiun tenax, and the variegated form,



Heart-shaped Bedding on a Lot in Rosehill Cemetery, Chicago.



Enormous Signs That Keep Nurserymen's Name Before New York Suburbanites.

make excellent center plants for large rustic stands and vases. Agaves and aloes are suitable for very exposed places.

Lawn Vases and Rustic Boxes.

In selecting lawn vases, choose them of good size, say eight to twelve inches deep, and not less than sixteen inches in diameter.

Rustic stands or boxes of wood should be charred in the same way as the window boxes, and should have a minimum depth of eight inches to do well. Also drainage must be provided, as recommended for window boxes.

Special care must be used in draining iron vases, as some patterns are poorly arranged. When the vases are small, it is necessary to make the soil somewhat richer in composition. If heavy vine growth is desired, be careful to have the soil fully one inch below the top of the vase or box. The last filling around the plants should be of finer soil, and must be well firmed. Do not expect good results in loosely planted vases or boxes.

If possible have them in some sheltered place where they can remain several days, and where they will be protected from heavy rains, as the soil must not be kept too wet. Until the roots have started well into the new soil, they must be sparingly watered, and yet the soil should never be allowed to dry hard.

Treatment During the Summer.

After a week or ten days the soil will stand more watering, and after three weeks or a month it can be soaked daily in dry weather in a sunny position. From this time on fertilizer can be used, which at first should consist of weak solutions of manure water, or a light dusting of the dry material. The watering must be looked after at regular intervals, and let me warn you that good results cannot be had with indifferent care. Also the old flowers and the dry leaves must be regularly removed; also see that vases stand firm and level.

Regarding the different vines, the vincas, both the white edged and light, green leaved sorts, are the most useful and best growers. The variegated honeysuckle and Senecio scandens are other vines for yellow and green effects. They are of rapid growth and readily propagated, and will grow from four to eight feet long in a box that is eight inches deep. Where some climbing vines are desirable, the cobæas, both the white and purple, will fill the bill. These can be trained up to porch columns and windows, and Madeira vine planted in the back of the boxes can be trained to form a nice screen. G. A. Heyne.

BOBBINK & ATKINS' BIG SIGNS.

Where there are few people there are not many buyers, but the more people there are the harder it becomes to keep one's name before them. That is a bromidic statement, to be sure, but it puts in few words one of the big problems of some of the dealers in plants. New York without doubt has more buyers of greenhouse and nursery products than has any other city in America—but they are not easy to reach; the town is too big; the city itself is largely barren ground; the stock is planted at suburban homes; and the nursery itself must be outside, off to one side.

While a large business is done at wholesale by Bobbink & Atkins, of Rutherford, N. J., their shipments going to all parts of the country, a still larger local retail trade is done in the prosperous suburbs of New York. Practically all their customers do business in the city, but to reach them there is prohibitive in cost—the city flat dwellers so outnumber the suburbanites that anything like an adequate use of city newspapers is out of the question. So Bobbink & Atkins use billboards along the railroads. The accompanying illustration shows one of their big painted signs. It stands beside the New York, New Haven & Hartford a few miles out of town. These great signs may be decried by the high-brows, but they serve their commercial purpose. The O. J. Gude Co. designs, builds, paints and maintains them at so much per year. A few of them on each road have made the name and location of Bobbink & Atkins known to all who ride in and out of the city.

GLADIOLI.

The earliest outdoor planting of gladioli is now well above ground and has had one cultivation. Successional plantings are made once a fortnight in order to insure a constant succession of flowers, this planting being continued until the middle of June. The bulbs are planted at an average depth of six inches. This keeps the stems more rigid when rain and wind storms prevail; those planted nearer the surface will in many cases be laid flat.

The earliest plantings under glass, of America, Augusta and some other large-flowered varieties, are now starting to flower and make a welcome addition to flowers for cutting. It is always best to cut them when the first flowers open, allowing the others to expand in water. These gladioli are always in great demand at Memorial day and, prices being higher at that time, as many as possible should be held until that day. With a good cool room at command, spikes cut just as they start to open can easily be kept in fine condition for eight or ten days. A batch of Peach Blossom, Blushing Bride and others of the Colvillei and nanus type, will be

found invaluable for Memorial day and these should now have the spike well advanced. They open rapidly in hot weather, but if in flats, which is the best way to grow them, it is easy to move them to cooler quarters.

BEGONIA MRS. HEAL.

The popularity of Gloire de Lorraine and the several varieties of the same class which recently have come to the fore has stimulated interest in the winter-flowering race of begonias produced in Europe by crossing B. Socotrana with the tuberous begonias. Of these the one which has given the greatest promise is Mrs. Heal, named for the wife of the raiser, J. Heal, hybridist for J. Veitch & Sons. It is bright carmine and recently some exceptionally fine plants have been seen at various places in England, showing its value in the dark season of the year. The plant illustrated was grown by a private gardener. It was one foot nine inches high, two feet four inches wide, and carried 184 fully expanded blooms at the time the photograph was taken. The grower thus describes his culture, writing in the Gardeners' Magazine:

"The plants were raised from cuttings struck in April, 1911, placed in a temperature of 60 to 65 degrees, with a little bottom heat. When nicely rooted they were potted and kept in the same temperature until well established, when they were placed in a slightly lower temperature, and potted as soon as acclimatized. When the outside temperature became considerably higher the plants were placed in a close pit, and when well rooted in their new pots the batch was placed for two months (July and August) in a cool pit, and shaded through the middle of the day. In September, when the nights grew cool, a little artificial heat was given, just sufficient to warm the pipes. When frosts were imminent, the begonias were moved to an intermediate house, and potted again, using a mixture of two-thirds peat and fibrous loam, and one-third sand. The good results achieved are, I think, due to the maintenance of as even a temperature as possible, and freedom from draughts. Great care must be exercised to avoid overwatering, and at all times the plants must be kept quite free from insect pests."

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Many customers object, and rightly, to the miscellaneous mixtures usually palmed off on them when they ask to have a vase filled. Usually they are far better if planted with one solid color of geraniums, either scarlet or crimson, pink or white, and if some drooping plant is wanted, use green rather than variegated vinca, German ivy, English ivy or even one of the ivy-leaved geraniums of the same shade of color.

It need hardly be said that soil for these vases should be rich. Plenty of cow manure and some fine bone added to well decayed fibrous loam makes a compost which will support plants well.

Old geranium plants will make a better immediate effect than young ones and will bloom with greater freedom. Where large sized vases are used, at cemetery entrances, for instance, one plant of large size must be used in each for this purpose. In addition to the ever useful Dracæna indivisa, such palms as Latania Borbonica or one of the phœnixes can be used. These will, of course, be of a darker color where they get shade from overhanging trees, but they will stand full exposure. For iron vases much exposed, and where a lot of water would naturally be needed, Agave Americana or its variegated form, if of sufficient size, are suitable, withstanding as they do long dry spells without showing the least ill effect. They, however, appreciate a soaking of water twice a week in the hottest weather.

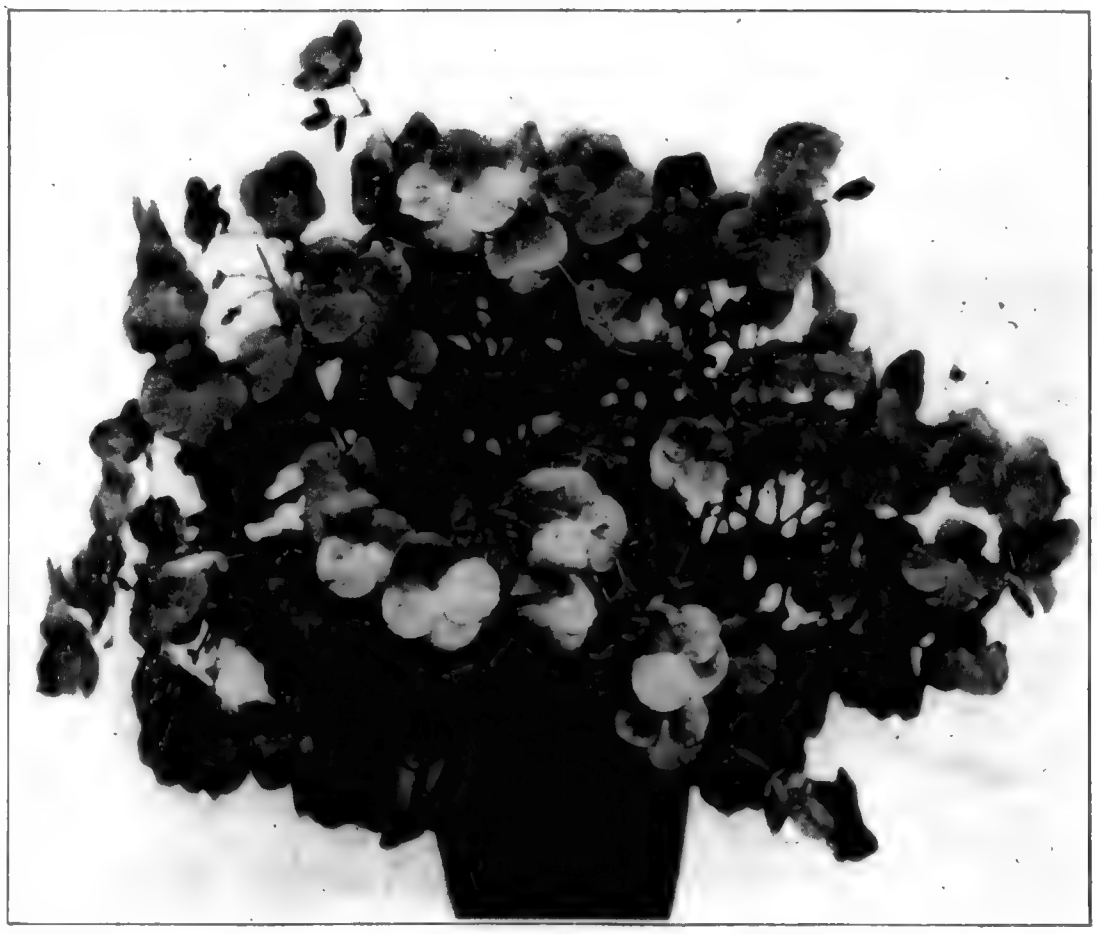
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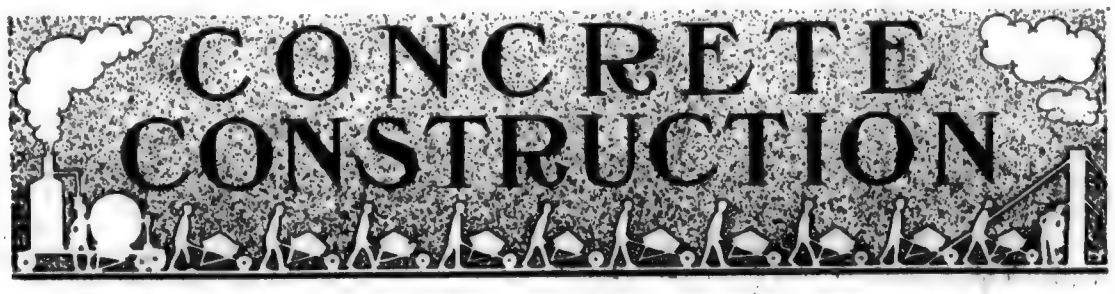
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Springfield, Mo.—The Summerfield Floral Co. had the contract for replanting the lawn in front of the Frisco office building, on North Jefferson street. The lawn is kept in model condition and is one of the beauty spots of the city.



CONCRETE IN GREENHOUSES.

Concrete and hollow tile are now being used for the side walls of greenhouses instead of double boarding, said M. C. Wright in a recent talk to the Florists' Club of Philadelphia. Where hollow tile is used it is necessary to plaster the outside and inside surfaces of same with Portland cement mortar. Then, too, the tile have to be cut and it requires more or less time and ingenuity to use the tile to the best advantage without waste. From observation and tests it seems as if concrete made with clean cinders was the cheapest and best to use. The cinders, being more or less porous, make a concrete full of air cells, which accomplishes the same results as the hollow spaces in the tile. One of the largest growers in the vicinity of Philadelphia builds his concrete walls with a proportion of one part cement to eight parts of cinders. The cinders he uses are nearly of a size. They are small, hard cinders. His method of measuring the proportions is by using one bag of cement to four wheelbarrow loads of cinders. This method is satisfactory and is considered even better than stone for the sides of greenhouses, because it is more porous and a better nonconductor. If stone and sand are used instead of cinders the following proportions are recommended: One part Portland cement, three parts good, sharp sand and six parts of crushed stone or clean gravel. This is a satisfactory mixture and makes good, strong work. The walls need only be four inches thick and when a light cast iron sill is placed on top you have a construction which is practically indestructible and, as the upkeep is small, this form of construction is the cheapest in the end.

PRICE OF CEMENT.

Cement has been selling at prices so low that it is generally conceded that there has been no profit in it for the manufacturers; indeed, several of the companies either are in bankruptcy or facing the necessity of reorganization. At Chicago car lots now sell at about $1.05 per barrel delivered on the job in the Chicago territory, cartage included. Last month there was an advance of 5 cents a barrel, but it is so slight a change that it will not affect the consumption in the least—concrete is so cheap for most of its uses that nothing but overproduction keeps the cement manufacturers from asking twice the money now obtained for their output.

While cement is sold by the barrel, it almost never is packed that way. A barrel is four bushels. A barrel weighs 384 pounds, the same as a barrel of flour, and is too heavy to handle. Each quarter-barrel sack contains one bushel and weighs 96 pounds net. When cement is sold for, say, $1.05 per barrel delivered on the job, it comes invoiced at $1.45. The extra 40 cents is for the sacks; return them and credit is given at 10 cents each. Consequently it pays to keep the sacks dry and clean, for the manufacturer will not accept the return of sacks that have been soaked by rain, or muddied.

THE GREENHOUSE RAILROAD.

In the last few years we have heard much about industrial railroads, discriminating freight rates, rebates, etc., but shown in the accompanying illustration is a private railroad the value of which cannot be affected by legislation. Neither the railroad nor its management is open to investigation by the Interstate Commerce Commission, but anyone seeking information may readily obtain it at the establishment of George Wittbold Co., Edgebrook, Ill., where the railroad is in daily operation. One terminus is in the packing shed, as shown in the picture. The main line leads across the several houses in the range and, with branches, affords an easy means of transportation for outgoing stock and incoming material. The railroad is one of the best dividend payers among the many Wittbold investments. The amount of work it saves can hardly be appreciated by one who has not been relieved of the labor of carrying out large quantities of stock.

The packing house at the Wittbolds' Edgebrook establishment is one of the best features of the place; it is thoroughly up-to-date in all respects. Ample room is provided and abundant light, with a place for everything and everything in its place.

SPORES ON FERN FRONDS.

Enclosed you will find a piece of a frond of Cibotium Schiedei. Kindly tell me what has infested this plant. I use cibotiums for decorative work, and when the leaves get the small beads on the under side they all dry up and die.
D. O. M.

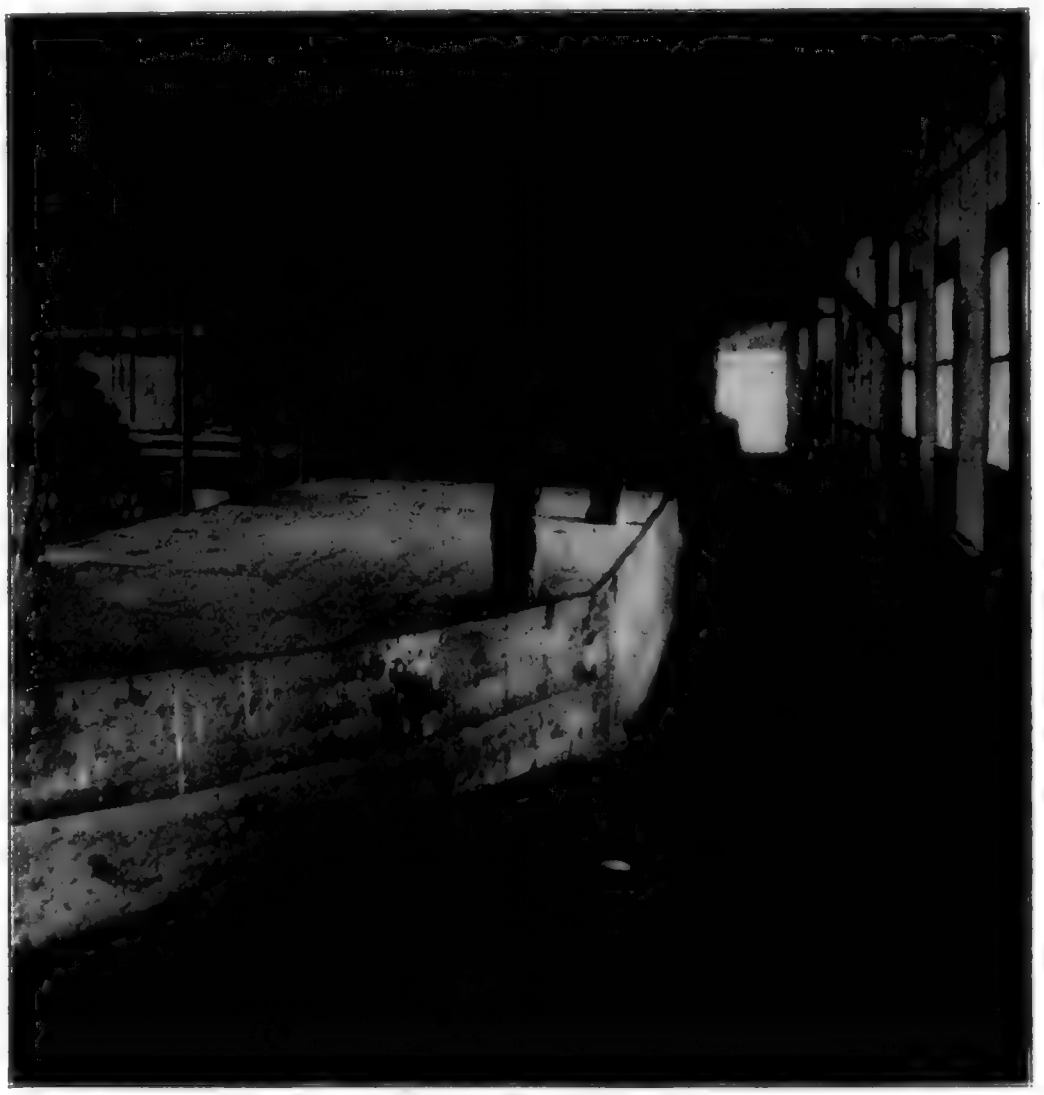
The leaflet from a frond of cibotium that was enclosed with this query was not infested with anything injurious, the "small beads" referred to being the sporanzia, or seed cases, and the spores were so nearly ripe that many of them had dropped out and were found loose in the letter. This is a perfectly natural condition for the plant, and the fertile fronds will naturally become more shabby after they have ripened a crop of spores, for with that process they have reached the limit of their usefulness. W. H. T.

FERNS FOR POTTING.

In working up a stock of ferns, which is the better way, to pot up the runners or plant them in soil in a bench, leaving them there until ready for 4-inch pots? T. S. M.

If your ferns are nephrolepis it is much the better plan to plant them out in a bench and later pot them up. Adiantums, pteris, etc., are better if grown along in pots all the time. W. C.

Webster City, Ia.—The local florists have offered a long list of prizes for the best work done by individuals or organizations in beautifying the city.



The Wittbold Industrial Railroad.

WHAT HAPPENED TO FLOWERS IN 1913

A summary of a paper by Philip Mindil, read before the New York Florists' Club May 13, 1912. Mr. Mindil is supposed to be writing in the year 1925, "twelve years after the revolution in the flower trade in America." He prefaced his paper with the remark that it is purely a flight of the imagination, but not beyond the realm of reason.

TO anyone conversant with present conditions in America, and especially those in the flower trade, it is scarcely possible to hark back to the times before that famous year 1913, in which the flower trade of the country took on a new lease of life and flowers took their proper position in the home, in the school, in the church, in the business office and even in the factory.

To say that flowers had been forgotten would be to admit that poetry had been killed in the hearts of the people; that beauty and love of fragrance had been crushed beneath the heel of commerce and that all of the progressive men in the flower trade had been driven out of it into the banks, where the bulk of the national money lay dormant.

Such was not quite the case, for there was still a multitude of men and women in whom the finer sensibilities were predominant, and there was still a florist, a grower or two, broadminded enough to see that through uniting to help the many, the few had nothing to lose.

And even at that time the business done in the few blocks around Twenty-sixth street and Broadway and Sixth avenue and Twenty-eighth street, and by the growers near New York amounted to a sum far in excess of seven millions of dollars a year.

At the time, whatever advertising of flowers there was, was being done by one or two progressive retailers, who realized that in advertising there is life even to flowers. One of these, who had stands in three widely separated department stores, prospered far beyond his fellows, even with a small expenditure.

And then the wiseacres among the bigger dealers, wholesale and retail, and among the growers, began to sit up and think—think that they were not going on letting the milliner, the confectioner and the jeweler get all the surplus luxury money, just because they had enterprise enough to push their goods while the florists had not.

Several of the more powerful of these merchants and growers convened at a meeting of the New York Florists' Club, held in the Grand Opera House building on Monday evening, May 13, 1912, and put their heads together—and to a purpose. For had they not done so, it would never have been the privilege of this or any other chronicler of great events to relate the story of "What Happened to Flowers in 1913."

"Gentlemen," said one of the leading members, on this memorable occasion, "why should we stand still while others go on and flourish like the fabled green bay tree? Why should men in such an artistic profession as ours drudge along like day laborers? Publicity is what we want—publicity for flowers. Where would Roosevelt have been if he had not been the greatest of press agents since John the Baptist? Where would Mary Garden have landed without the snapshot camera and the persistent promotion of her own publicity? What of P. T. Barnum, of Buffalo Bill, of social and civic reforms innumerable, of political movements and candidates, of automobiles and aeroplanes, all made, absolutely, by constant and skillful publicity?

"Yes, gentlemen," he continued, "publicity is today the vital force of everything that is watered by the hose of public patronage. They cannot live without it, much less thrive and increase as we want the flower trade to do.

"The brick manufacturers have combined to present the advantages of their product as a building material. Why? Because the success of the cement men's publicity campaign aimed a death blow at their industry, and one that pierced their pocketbooks.

"And now the wallpaper manufacturers, a trade involving a profit of fifteen millions a year, have done likewise, because the paint men have pointed out, in well-written newspaper and magazine articles, the sanitary superiority and the economy of paint as a means of interior decoration.

"These men have to fight to save a deteriorating business because their more modern competitors are using against them that most effective and most modern of weapons, the public press, which reaches everyone who can read—and that is everyone worth counting.

"Let us rouse ourselves from the lethargy, into which I, for one, am broad enough to admit we have fallen, and take up the pen, which grows sharper each day as the sword of savagery grows duller—take it up for the increase of sales, for the upbuilding of the florists' business—let us have our share. Let us remind the people of flowers—and they will buy."

The president's remarks were received in silence. He had said some things so true that they hurt. After a moment's silent thought, the members, all of whom were prominent in the trade and interested in its increase, forgot their personal antagonism, which had been aroused by the pointed truths he had uttered and thought only of the good to be gained by coinciding with his progressive ideas.

They organized a fund for the conduct of a campaign of publicity for flowers in general and secured an experienced press agent to take charge of it. Details were left in his hands, but the members were ever ready to assist him in putting before the public the presence of flowers and reminding them of their acceptability. Financial assistance was cheerfully given by the allied trades, the glass firms who furnished lights for the greenhouses, the foundries who supplied the piping.

Articles appeared soon and at frequent intervals in daily and Sunday newspapers and in the weekly and monthly magazines all over the country. These, because of their timeliness and interesting construction and the beautiful illustration to which the subject so readily lent itself, were gladly accepted by the editors, who could not and would not have published them if they had mentioned the names and addresses of special firms of florists. They did not look like free advertising—that bane of the editor's existence—because they advanced the interests and the advantages, not of a commercial house, but of one of God's best gifts to Man—one of Man's best gifts to Woman.

They told of the development of plants and flowers, of their growth and care, their charm in the home, in the sickroom, in the garden. They related how the foremost educators and prelates insisted on having fresh flowers in the school and in the church, and how the most progressive business men provided for their presence in the office and in the factory. And, eventually, these ideal but hitherto little more than imagined conditions, through persistent and adroit striking of the same nail, were

[Concluded on page 74.]

The Editor is pleased when a Reader presents his ideas on any subject treated in

THE WEEKLY FLORISTS' REVIEW

As experience is the best teacher, so do we learn fastest by an exchange of experiences. Many valuable points are brought out by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

WE SHALL BE GLAD TO HEAR FROM YOU

THE TRIANGLE IN THE TRADE

FROM GROWER TO RETAILER.

A paper by J. F. Ammann, of Edwardsville, Ill., read before the St. Louis Florists' Club, May 9, 1912.

Speaking from Experience.

The subject assigned to me for discussion, the relations of grower, wholesaler and retailer, I consider one of the most important in our trade today. I frankly confess I do not feel at all competent to do justice to a subject of such vital importance; yet I am always willing to give the best I have, and in the best way I can.

My experience as a grower dates back a quarter of a century. During these years I have been a close student of the various ways of marketing our goods. I have often heard the grower call the wholesaler a crook, and the retailer call him a robber, and about all the wholesaler could do was to take it and be happy. I will now take up each branch separately, and give my observations and suggestions.

The Grower.

First of all comes the grower, or, in other words, the producer. In referring to this branch I am considering the average-sized plant, consisting of 50,000 to 75,000 square feet of glass. If the proprietor is an exclusive grower for the wholesale market, he is all the more fortunate. The majority of growers with plants of this size, especially those located in smaller cities, while claiming to be wholesale growers, do quite a little retail business at times. I say at times, for this is, as a rule, irregular—a funeral occasionally and the usual holiday demand. Now, a grower so situated (as most of us are) has a much more serious problem before him than one who is an exclusive wholesale grower. The former's shipments are irregular and for that reason his wholesaler is at a loss to know what to expect, unless the worthy grower, who expects clean sales, will take the trouble to keep his wholesaler posted. By this I mean that when a local demand is apparent, which would reduce shipments to the wholesaler, he should be notified at once. Prospective crops for the holidays should be gone over carefully ten days before, and every succeeding day or two; estimates should be made and the wholesaler notified as to the progress of crops, giving him as accurate an idea as possible of what he may expect. This work is not done for the wholesaler alone, but also for the benefit of the retailer, who is the customer of the grower, buying through his wholesaler.

The Grower Who Succeeds.

The principal beneficiary, however, of such prompt and careful work on the part of the grower is the grower himself, and I venture to say right here: You show me a grower who keeps his wholesaler posted on his various crops, puts his trust in him, consigns to one firm only and sends the consignments regularly, growing a good average run of stock and not retailing at home for less than he gets at wholesale, and I will show you a grower who is making a success. On the other hand, a grower who is always in a stew about that fifteen per cent commission, trying to save this whenever he can by peddling or selling directly to the retailer all he can, underselling this same retailer at home to further save that fifteen per cent and dumping the remnants on the wholesaler, is not only unsuccessful as a rule, but is his own worst enemy, doing an injustice not only to himself, but also to the trade at large. In most cases, I think, the latter grower does not intend to wrong anyone or take any particular advantage of any one; rather, I dare say, he is the victim of a system that any trade should deplore.

Hunting For the Leak.

The average grower of flowers today is entirely too much of a retailer and wholesaler himself to be a successful grower. Look at our neighbor, the truck gardener. He is seldom a wholesaler, and rarely a retailer; let us take a lesson from him. Never mind the fifteen per cent commission, dear grower. I was in conversation not long ago with the head of a large Chicago firm of growers, who wholesale their own product, and he informed me that it cost them last year twelve and one-half per cent to wholesale their product, not including any salary for two leading members of the firm who devoted their entire time to this branch. If your wholesaler is making money and you are not, there is a leak somewhere. This leak may be at your end; better look for it there first, anyway. If you cannot find it, ask the wholesaler to help you look for it. If he is at all deserving of your patronage, he will help you, and I bet you will find it. I want to close on the grower by saying: If you can't trust a wholesaler, don't do business with him, and if you can't trust anybody, get out of business as soon as possible and have your mind at peace.

The Wholesaler.

Next to the grower comes to my mind the wholesaler. This most important individual has been lambasted by both grower and retailer ever since his first appearance in the arena. However, we have him still with us, and I fully believe he is even more important than ever. I have no defense to offer for him, other than that we need him, and the sooner both growers and retailers fully realize this the better it will be for us all. I feel that the important duties of the wholesaler are to keep his growers advised as to market conditions, visit their plants at regular intervals, consult with them as to what to grow for the coming season, and be intelligently informed on general conditions about the greenhouses. It is also his duty to give the retailer general information as to the conditions of the growers' crops. He should also keep in touch with the retailer's business wants. In fact, as the representative of both grower and retailer, he should be in close touch with both. Character and habits are among the chief assets of a wholesaler; if he has these, he will also get the reputation without much effort on his part. While he should trust the retailer, he should be watchful not to trust too much. I have found, from observation, that while the grower does not trust the wholesaler enough, the wholesaler, on the other hand, often trusts his retailer too much. Both extremes should be avoided.

Growers Who Are Favorites.

We often hear remarks about certain growers being favorites with the wholesaler. Such opinions are common among growers who are not quite up with some of their more fortunate fellow growers; hence the more progressive individual is often called a favorite of his wholesaler. Now, I venture to say that if those who express this opinion of the so-called favorite will proceed carefully and fairly to observe the way he conducts his business, they will invariably find the kind of man I have already pictured in previous remarks. They will find that the favorite is the grower who does no peddling, who consigns all his stock to one whole-



Totman's, in the Green Mountain State.

saler, keeps him posted as to the progress of his various crops, puts his trust in him, is a good grower and, above all, attends to his own business by keeping proper records on all his plants, thereby finding the leaks, so that when a plant of any kind is grown at a loss, it will promptly be reduced in quantity next season or be discarded altogether. This, my friends, is my description of the favorite. Let us all try to be favorites.

The Retailer.

Though the last on my list, the retailer is not by any means the least important in the three branches of our trade. In fact, I consider each as important as the others. To the wholesaler he is a direct customer; to the grower he is an indirect customer, and I want to add here that in most instances he is a better customer to the grower than are his so-called direct customers. The greatest injustice done to the retailer is by the grower who sells to him at a good wholesale figure and then undersells him at retail, whether in the immediate neighborhood or a hundred miles away. The retailer should frequently visit the grower whose stock he uses, and, if possible, in company with his wholesaler.

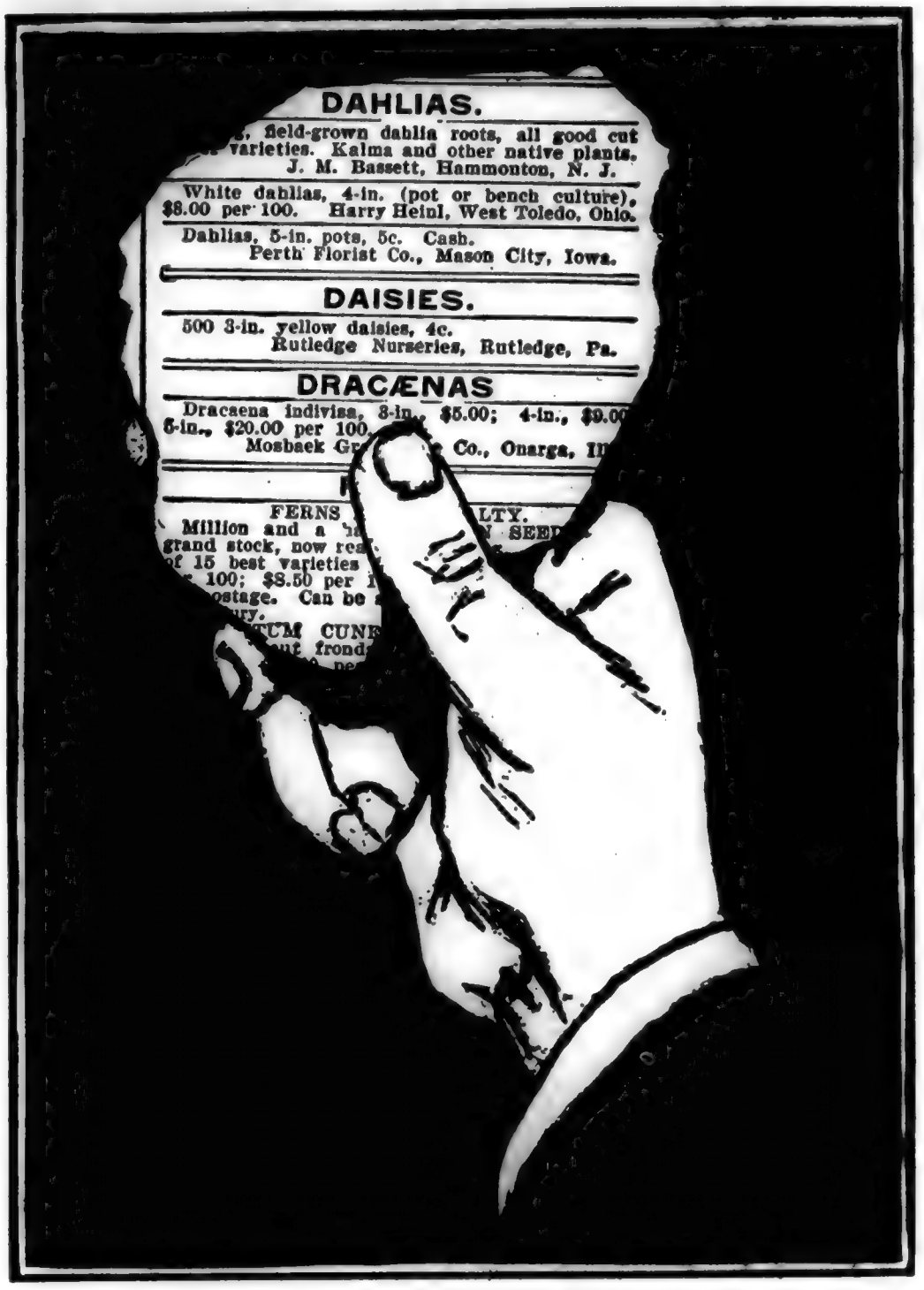
Retailers frequently contract with growers directly for stock. It invariably happens that just when stock is extremely scarce, the retailer has an increased demand; his grower can not furnish it; then he has to fall back on the wholesaler. If this worthy individual does not give him first choice and all he wants, the retailer gets on his high horse because this "robber of a wholesaler" was so unjust as to take care of his regular patrons first. Well, now, I don't blame the wholesaler for that. Do you, Mr. Retailer? Better make up your mind to expect only what is fair. And all of you, grower, wholesaler and retailer, remember we are and always shall be of mutual benefit to each other only in so far as we are fair to each other, and then only can we expect fair treatment ourselves. So let us coöperate more and more, and endeavor to make our interests mutual.

GREEN MOUNTAIN BOYS.

Just as the finest business in the world is the publishing of a horticultural journal—an occupation that combines the fascinations of newspaper work with the widely talked of elevating influence of flowers—so, fortunate is he who can make his home in Chicago, with a boyhood in New England to look back upon and the occasional opportunity of a vacation visit to good old hills of the Green Mountain state. Doubly fortunate, then, is the Vermonter who pens this note in the office of The Review.

The only excuse for the foregoing paragraph is the receipt of a photograph, from H. M. Totman, of Randolph, of what he calls his "plant mill." The Vermont hills roll back from the greenhouses in a way that brings forward boyhood memories refreshed as by a recent visit. Vermont certainly is a grand little state to be born in, and for Mr. Totman it is a fine little state to live in, for he has a prosperous business amid most pleasant surroundings. Here is 17,500 feet of glass, heated by hot water, using a No. 7 Kroeschell boiler. In the foreground is a 2-acre field of stock plants, principally geraniums, and outdoor stock for summer flowering.

These Are the Little Liners That Do the Business



KEEPS THREE MEN BUSY.

When a newspaper advertisement at a cost of only 10 cents per line will keep three men busy packing, what more could one ask? Surely nothing but a larger supply of stock. This is how Review classified ads worked in one case:

We wish to say a little about Review ads. They are great! We receive orders enough every day to keep three men busy packing. We find that with good stock and good ads in as good a paper as The Review things must move to keep up. Every ad counts.—Hammerschmidt & Clark, Medina, O., May 9, 1912.

TEXAS THE GARDEN.

Optimism prevails among the farmers in all parts of Texas. According to reports received by the State Department of Agriculture at Austin, crop prospects at this time of the growing season never were brighter. Everything points to a record-breaking production of various kinds of staple products. Good snows and rains during the winter in the Panhandle and the strip of north Texas territory where winter wheat is grown caused that grain to start into the warmer months in fine condition. Growers report that the wheat crop will be a bumper one. The same condition applies to the oat crop. The acreage in kaffir corn, milo maize, sorghum and alfalfa is much larger than last year. The peach crop in east Texas came through the winter with slight damage. The yield is estimated at more than 4,000 carloads. The berry crop is large. Shipments of strawberries, dewberries and blackberries are being made by carloads to northern and eastern markets from several localities.

Spring garden truck of all kinds is being grown this season in much larger quantities than ever before. Enormous quantities of cabbage have been moving to market for several weeks. The Bermuda onion crop is now moving to market by train loads, and the total crop of the state is estimated as about 4,000 carloads. The corn acreage is about five per cent larger than last year and the crop is in splendid condition. In south Texas roasting ears will soon be ready for market. The timely rains have given this crop a fine start in central and north Texas and everything points to an unusually large yield.



GERANIUMS NEED FEEDING.

I am sending to you under separate cover some diseased geranium leaves. This disease seems to be contagious. I have not used any manure in the soil, and watering has been carefully done. The roots of the plants are apparently all right in the earlier stages. The pots are standing on a mixture of cinders and sand. As this trouble is something new to me, I would like to know the cause and remedy if possible.

N. E. D.

The geranium leaves do not show any traces of disease, but simply have taken on a ruddy tint such as is often seen and which is due to dryness at the root and poverty in the soil. What your plants now need is feeding, and this will speedily change their appearance. Give each pot a dusting of fine bone and scratch it into the soil. For quicker effect use nitrate of soda at the rate of a teaspoonful to twelve quarts of water once a week. As a rule, two applications will suffice. While geraniums do not want any fresh manure in the soil, as it promotes too rank and soft a growth, it is a mistake not to add any manure to the soil at all. Some old, well-rotted cow or mushroom manure, one-fourth to three-fourths loam and a 4-inch pot of fine bone to each wheelbarrow load of compost makes an excellent potting medium. C. W.

GERANIUM FOLIAGE DISEASED.

I am sending you a sample of some of the leaves on my geraniums. For several seasons they have been affected, and when planted out go to pieces. Can you tell me the trouble and a preventive? F. D. W.

While geraniums are among the easiest of all bedding plants to grow, there are each season reports from widely scattered sections of whole batches going wrong. Without being on the spot to look over local conditions, it is not easy to say just what the trouble has been. You speak of having had the same disease for several seasons. If you continue to propagate from this affected stock you are not likely to get clear of it. My advice would be to get rid of all your stock and buy in a fresh lot from some reliable specialist. Do this now. Plant out what you buy in beds or nursery rows in order to insure a good crop of fall cuttings.

What may have caused this trouble primarily must be largely conjecture, and I will only say that geraniums in winter do not need a warm house; 45 to 50 degrees is a sufficient minimum. They are always kept just a little on the dry side, should not be sprayed overhead, are better grown with only a small proportion of animal manure in the soil, and that well decayed. Fine bone is excellent for them and builds up a short, stocky growth, which will flower freely. They like a freely ventilated house. In a musty, ill-ventilated one they will develop bacteria. They should have dead, decaying leaves and weeds removed and be frequently spread out while growing, should not be allowed to get potbound between shifts, and if they show starvation in their blooming pots, a dusting of Clay's fertilizer or fine bone on the surface of the pots, or weak nitrate of soda water, will tone them up. C. W.

DISEASES OF GLADIOLI.

Investigations at Cornell.

Certain obscure diseases of the corms of gladioli in storage have occasioned considerable loss in the past and are apparently on the increase. Arthur Cowee, of Berlin, N. Y., interested the plant disease experts at Cornell University in this trouble, and H. H. Whetzel, professor of plant pathology at Cornell, together with Dr. E. Wallace, his assistant, has made an extended study of one of these diseases in the laboratories at Ithaca. The cause of the disease has been found to be a fungus, a vegetable growth which lives as a parasite in the tissues of the corm and slowly reduces it to a black, hard, worthless mass. Now that the cause of the disease has been ascertained, the experts claim that there are hopes of devising a method of killing the parasite without injuring the gladiolus corms.

As the investigation progressed, it became apparent that the problem was a much bigger one than at first appeared. A special appropriation was made by the state legislature of 1911 for the specific purpose of financing and furthering this investigation, which, it appears, was previously financed by Mr. Cowee himself.

We learn that the legislature of 1912 has again appropriated an increased fund for continuing the work, the funds to become available October 1, next.

Field Work at Berlin, N. Y.

It appears that considerable work has been done during the winter at Cornell. Donald Reddick and L. M. Massey, both of the Pathological Department of the Agricultural College at Cornell, are now in Berlin inspecting the methods of preparing and planting the corms. Dr. Reddick has charge of the investigations in plant diseases and is now directing the field work of fifteen or eighteen young men who are investigating the diseases of various plants. Mr. Massey has been employed to do the gladiolus work and has taken with him a full laboratory equipment for the most careful study of these diseases. He plans to remain at Berlin for an indefinite period, in order to couple up extended field observations and experiments with his laboratory work. Mr. Cowee has turned over his studio to Mr. Massey and this is to be converted into a laboratory. Field tests are being made and Mr. Massey cautiously expressed a hope that material progress might be made during the coming summer.

Mr. Cowee's studio, equipped with a dark room, electric light from power developed upon his farm, and other advantageous facilities, such as excellent soil, etc., prompted the establishment of the station at Berlin. Mr. Cowee also is the New York state committeeman of the American Gladiolus Society on gladiolus diseases.

Any grower having affected corms should ship samples without delay via mail or express, prepaid, addressed to L. M. Massey, superintendent Field Experiment Station, Berlin, Rensselaer county, N. Y.



WELLS' LATE PINK.

I have some stock plants of Chrysanthemum Wells' Late Pink and also some cuttings. The latter make buds soon after potting, as also do all the young shoots on the stock plants. No other varieties I have do this. What is the proper way to grow such varieties? What is the height of Wells' Late Pink? When is the proper time to plant October Frost in frames to grow outdoors in Maryland? B. W.

Wells' Late Pink is somewhat given to throwing buds while in a young state. This is by no means peculiar to this particular variety, as several of our best kinds do exactly the same thing. The only thing to do is to keep the buds pinched off the young plants and, if it does not start to make a good growth from the top, it will give a sucker from the ground which will go ahead and make a satisfactory growth. Wells' Late Pink will grow some two to three and one-half feet high, according to conditions and the way it is handled. If the plants continue to throw buds for some weeks yet it will not get over two feet.

Chrysanthemum October Frost should be planted outdoors immediately if best results are desired. C. H. T.

CHRYSANTHEMUM SOCIETY.

A special prize is offered by John Lewis Childs, of Floral Park, N. Y., for the C. S. A. exhibition to be held in New York, November 6 to 8, 1912, for best 8-inch pot of Chrysanthemum Glory of Seven Oaks, first prize, $3; second prize, $2.

Chas. W. Johnson, Sec'y.

OBITUARY.

J. F. Wilcox.

After a determined fight of ten days, during the greater part of which time his life hung in the balance, John Franklin Wilcox, head of J. F. Wilcox & Sons, Council Bluffs, Ia., died of pneumonia at 3:40 p. m. May 10. Almost to the end the indomitable courage of the man was in evidence, and he was sustained to a great degree by his strong vitality. May 1 Mr. Wilcox spent a portion of the day at his new plant near Manawa, where his company is erecting the two largest greenhouses west of Philadelphia, and in his usual energetic manner directed the work and helped here and there himself. Still perspiring from his efforts, Mr. Wilcox drove to his home in his automobile and on the trip contracted a severe cold. In spite of the physicians' efforts, pneumonia set in.

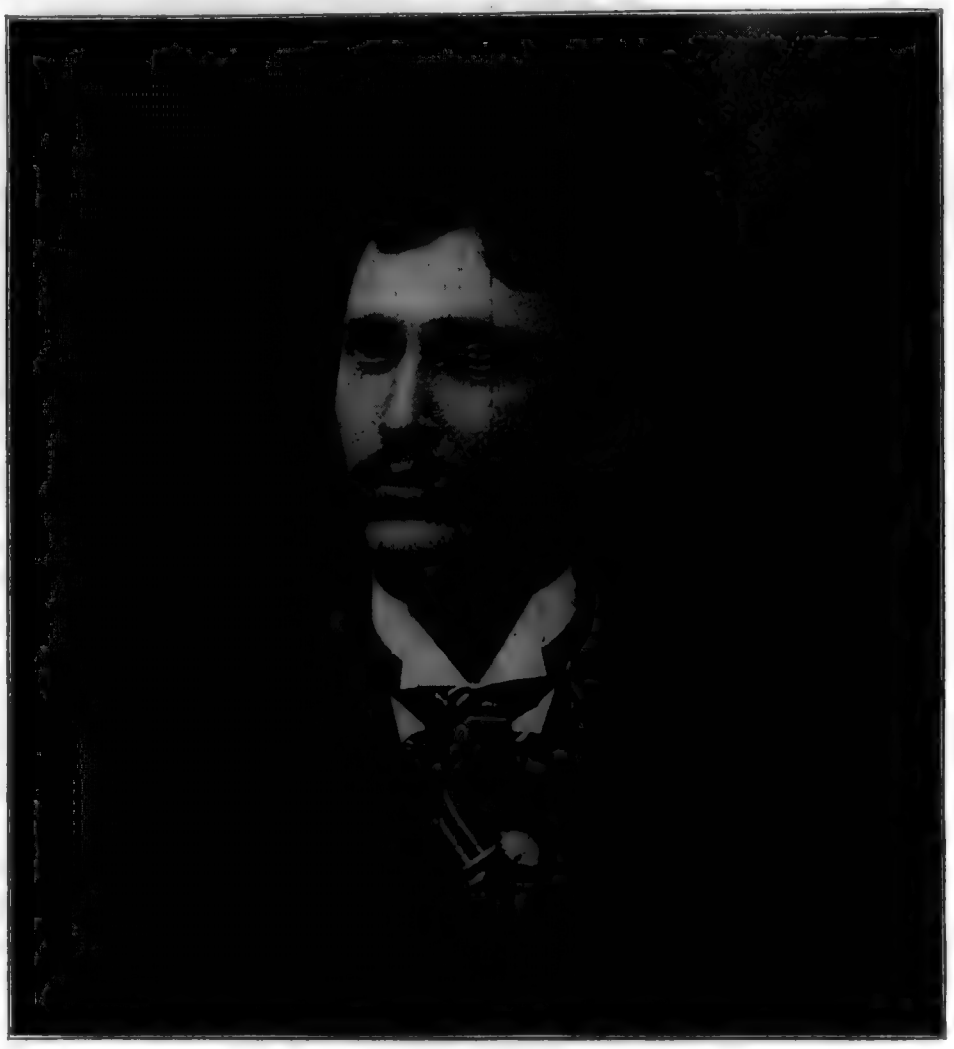
Mr. Wilcox was 48 years, 3 months and 8 days of age. Energetic to a great degree, extremely optimistic and far-seeing in business affairs, Mr. Wilcox was the typical self-made man. Starting as a poor boy, with nothing but energy and ambition as his stock in trade, he became one of the foremost men in his line in America, and his estate is estimated at a half million dollars.

John Franklin Wilcox was born in Grant county, Wisconsin, February 3, 1864, and at an early age removed to Wahoo, Neb., with his parents. He removed to Council Bluffs in 1880 and secured employment with L. A. Casper, who was then operating the florists' business which later was taken over by Mr. Wilcox. At the start his wages were only $16 per month, but Mr. Casper was pleased with him from the start and he was made foreman before he reached the age of 21. About that time Mr. Casper bought another greenhouse plant and Mr. Wilcox was taken in as a partner. At that time he had managed to save $200, the balance of his earnings going regularly to his parents. Shortly thereafter, August 20, 1885, he married Miss Young, who was a niece of Mrs. Casper.

In the course of four years Mr. Wilcox had paid his half of the No. 2 plant, which was valued at $24,000. He then bought the other half from Mr. Casper, paying $9,000 on it in two years. Next he bought the home place of Mr. Casper, on East Pierce street, which is now the main greenhouse of the company. This cost him $32,000. It was a small place at the time, compared with its extent today, and his notes were taken for the amount of the purchase price without security. From that time Mr. Wilcox added steadily to his business until it attained its present proportions, the largest west of Chicago.

Mr. Wilcox was a member of the S. A. F., the Carnation Society, the Omaha Florists' Club and several other trade organizations. He also was a member of the Council Bluffs Commercial Club, the Elks, the Eagles, and was a Mason.

He is survived by his widow and five sons. The oldest son, Roy, is married, the others residing at home. The sons are Roy Franklin Wilcox, aged 25; Blaine Casper Wilcox, aged 20; Glen Max Wilcox, aged 16; John Franklin Wilcox, Jr., aged 9, and Donald Howard Wilcox, aged 6. His daughter, Ina, died in May, 1902. Two sons are dead.



John F. Wilcox.

The funeral, held May 12, was the largest ever seen in Council Bluffs; 5,000 people in sorrow viewed the remains and 1,500 accompanied them to the cemetery. The Omaha florists were present in a body and there were many from other points. The display of flowers was an evidence of the high esteem in which he was held. The following pieces were noted from those in the trade:

Large cross of Richmond roses with base of Easter lilies and chain of lily of the valley, from the employees of J. F. Wilcox & Sons; wreath of Mexican ivy and spray of lilies, from C. M. Dickinson and employees of E. H. Hunt, Chicago; wreath of magnolia and lilies from Miss Rennison, of Sioux City, Ia.; wreath of rhododendrons from Ernst Wienhoeber, daughter and William, Chicago; spray of lilies from T. E. Waters, Chicago; wreath of Mrs. Ward roses from J. B. Deamud, Chicago; spray of white roses from J. C. Vaughan and C. Cropp, Chicago; wreath of valley and orchids from Mrs. L. J. Stuppy and sons, St. Joseph, Mo.; crescent wreath of gladioli and assorted flowers from Miss H. B. Whitted and Mr. and Mrs. J. G. Taylor, Minneapolis; large spray of Bulgarie roses from Poehlmann Bros. Co., Chicago; large spray of Beauties from Mr. and Mrs. E. B. Washburn and Charles L. Washburn, Chicago. A great number of designs came from the different florists of Omaha, and a standing wreath of carnations from the Omaha Florists' Club; wreath of sweet peas and magnolia from Mr. and Mrs. John Bath; wreath of gladioli from Mr. and Mrs. J. J. Hess and Mr. and Mrs. Swoboda; spray of Beauties from Mr. and Mrs. George Suris, and another spray of Beauties from Mr. and Mrs. L. M. Rovatazas; large spray of lilacs from Miss Reba McNamara.

David Freudenthal.

David Freudenthal, 67 years old, the florist at 1100 Grand avenue, Kansas City, Mo., died May 8 at St. Mary's hospital, where he was taken a week before. He lived with his daughter, Mrs. Fannie Loesch, but had one son, Charles. Mr. Freudenthal was born in Germany. He came to Kansas City twenty-seven years ago and had spent his entire lifetime in the florists' business.

William F. Wagner.

William F. Wagner, a florist of Cooperstown, N. Y., died early Monday morning, April 29, after an illness of several months. The funeral was conducted by the local lodge, F. and A. M., from his home on Main street. He was 57 years of age, was born in the city of Utica, and was twice married. About fifteen years ago he removed to Cooperstown, where he had since conducted greenhouses.

BOSTON.

The Market.

There are few growers or retailers who can complain of the business done of late. The continued cool and cloudy weather has somewhat restricted the output, and clearances at the wholesale markets each day have been quite satisfactory. Mothers' day was more kept here than ever before, and growers were heard to remark that they wished such days would come more frequently. Carnations, particularly white, enjoyed a veritable boom, making $6 to $8 per hundred. Colored, however, did not reach more than half these prices. Other flowers did not participate in the advance in prices. The call for pink roses was better than for white. Both carnations and roses continue of good qual-

ity. Beauties are more abundant and $30 per hundred buys the best long-stemmed stock. Wards and Hillingdons are each extra good and Killarneys are still almost up to winter quality.

Bulbous stock from outdoors is not equal to indoor grown in quality, but is in shorter supply and sells at better prices. Spanish iris and small gladioli of the Peach Blossom type are more plentiful and move slowly. Snapdragons are abundant and good. There is now a good supply of Spencer sweet peas and these bring fair prices. Marguerites are remarkably fine and sell well. Valley, callas, lilies and mignonette are all going slowly. There are some good gardenias and a better supply of Cattleya Mossiæ. Asparagus and adiantum are both rather soft. Geraniums, pansies, daisies, forget-me-nots and other bedding plants are in good demand for cemetery and other uses.

Various Notes.

The May show of the Massachusetts Horticultural Society was unusually small. The strenuous season kept about all the regular exhibitors away. Tulips and narcissi, which were in their prime May 11, were for the first time conspicuous by their absence. These usually provide a whole show in themselves. Mrs. E. M. Gill had the best display of pansies and also a nice general collection of cut flowers. Thomas Watt, of Wellesley, received a silver medal for a specimen plant of Oncidium Marshallianum. One spike carried 125 flowers. He also showed Cattleya citrina and a pretty new cerise geranium, a cross between F. V. Raspail and Mrs. E. G. Hill, the latter being the seed parent. W. C. Rust, gardener for Mrs. C. G. Weld, showed Himalayan rhododendron Mary Weld, also a seedling orchid, Lælio-Cattleya Hyeana x. L.-C. Canhamiana rubra. James Marlborough, superintendent to Thomas E. Proctor, had specimen plants of Adiantum Farleyense, Gardenia florida grown in 4-inch pots and trained to a single stem carrying a single large flower, and a nice display of Marshall strawberries. Alex. McKay, gardener to Mrs. E. A. Clark, showed Schizanthus Wisetonensis, Hydrangea Otaksa, Dendrobium thyrsiflorum and six herbaceous calceolarias, which secured first prize, W. C. Rust being second.

Henry R. Comley is showing some good Gladiolus Augusta, Agathæa cœlestis and Gypsophila paniculata. He had a good call for Mothers' day.

William Nicholson sailed for England on the Franconia May 14 and will take in the big show in London.

Alfred M. Campbell, of Philadelphia, was a buyer of several thousand white carnations in the local wholesale markets May 10.

At the Boston Coöperative Market John Barr, James Wheeler, Albert Batley & Son, Arthur Griffin and L. E. Small had extra large and fine lots of carnations for Mothers' day.

Mr. and Mrs. B. Hammond Tracy, of Wenham, sailed on the Kronprinzessin Cecilie from New York May 14. Mr. Tracy took with him an exhibit of gladioli in pots for the London show.

John Davie, of Dedham, is in the market with a fine lot of ixias, which the high class stores eagerly buy.

Paul E. Richwagen, of Needham, continues to get a fine cut of his pink snapdragon, which is popular in the local market.

H. W. Vose, of Hyde Park, is cutting the first of his Augusta gladioli. He also has plenty of Blushing Bride and fine Spencer sweet peas.

Carlo Uberti, of Wakefield, is sending excellent Spencer sweet peas and bachelor's buttons to the Boston Flower Exchange.

We are pleased to see Thomas Pegler at his old stand with the Flower Growers' Sales Co. and much improved in health. He reports business with his company as good.

The Willow Hill Greenhouses, of West Roxbury, have 1,500 to 2,000 yellow marguerites daily and quantities of callas at the Boston Flower Exchange, all of first-class quality.

Salem, Mass., had a carnation tag day May 4 and 28,000 carnations were disposed of, a sum of over $3,000 being realized thereby for a local charity.

W. H. Carr, at the Boston Flower Exchange, has excellent Peach Blossom gladioli and a varied assortment of bedding stock from W. H. Tomlinson.

John McFarland, of North Easton, in addition to his regular supplies of valley, now has a fine cut of white stocks.

Perry E. Green, of Quincy, is sending in a nice lot of ranunculi to the Boston Coöperative Market.

William H. Elliott is getting a good cut of roses from his Madbury, N. H., and Brighton plants.

H. L. Shedd, of South Lowell, has now a fine pick of Spencer sweet peas in addition to his usual line of carnations.

Local nurseries have blessed the long spell of cool, damp weather we have enjoyed. Even deciduous trees are still being shipped, and surely there was never better weather for planting stock than now.

John A. Pettigrew has been quite seriously ill, and I am pleased to report him as somewhat improved.

Carbone, on Boylston street, is having a large sale on fancy jardinieres, garden ware, seats and other sundries, of which he carries a heavy stock.

Indications are that a large party will leave the South station May 17 for the club field day on the Bayard Thayer estate, South Lancaster, Mass. The garden committee of the Massachusetts Horticultural Society will join in the outing.

Galvin, on Tremont street, had one of his large windows entirely devoted to Beauty roses May 11. He had an excellent business for Mothers' day.

Welch Bros. are busy preparing for Memorial day business, which they expect will eclipse all previous records.

Remember the club meeting May 21, lecture on indoor fruits by James Marlborough, and other attractions.

Many carnation growers are busy planting their stock outdoors this week. The weather and soil conditions are almost ideal for the work.

With five members of the Gardeners' and Florists' Club attending the Royal International Show in London, we are looking forward to some interesting reports from them on their return.

Thomas Pegler's nephew, Harry Gidge, who lately came here from England, has a position with S. J. Goddard, Framingham.

J. Newman & Sons, on Tremont street, had a good call for flowers for Mothers' day and are anticipating a heavy Memorial day trade. W. N. Craig.

PRESIDENT FOLEY'S COMMITTEE.

To the Members of the Chicago Florists' Club:

Gentlemen—While some of our members have shown impatience at the delay in naming committees, I have been convinced that it was better to make haste slowly in the matter of selecting them, and in view of the fact that I was elected on a platform which had for its basic foundation the cementing together of all trade interests and the elimination of any semblance of favoritism, it is with pleasure I present the Committee of Ways and Means, to handle the approaching S. A. F. convention matters, which committee I have endeavored to make so broad and far-reaching that no branch of our trade in any of its ramifications shall be omitted, reserving, with your kind permission, the privilege of adding any good name which I may have overlooked. It is my desire that this great general committee shall without unnecessary delay hold a meeting and elect its executive committee, vested with such powers as the general committee shall deem advisable. The Committee of Ways and Means, including additions suggested since the May meeting, is as follows:

Ammann, J. F.	Lanski, Samuel
Asmus, Geo.	Leesley, R. F.
Bahr, Fritz	Leonard, S. F.
Barker, M.	Loveridge, Chas.
Barnard, W. W.	Lubliner, H. M.
Baumann, L.	Lynch, W. E.
Beaudry, W. E.	McAdams, A.
Bond, C. J.	McCormick, C. F.
Brant, D. Wood	McKellar, C. W.
Bruns, H. N.	Mailander, Wm.
Buettner, Emil	Mangel, John
Bullock, J. E.	Mann, N. H.
Canger, John	Mechwart, Wm.
Carpenter, N. H.	Muir, Jno. T.
Deamud, J. B.	Nelson, Swain
Dickinson, Chas.	Oechslin, F.
Dickinson, C. M.	Palinsky, W. L.
Dietsch, Anton	Papineau, Jr., R.
Dilger, R. S.	Partridge, L. E.
Dole, J. N.	Pearce, S. J.
Dorner, Prof. H. B.	Peterson, Wm. A.
Dugger, J. P.	Pieser, E. E.
Erne, Chas.	Poehlmann, John
Fish, Chas. M.	Pollworth, C. C.
Fisk, C. H.	Pontius, W. H.
Foley, P. J.	Porter, J. B.
Frauenfelder, C.	Raedlein, Gustave
Freeman & Sons Mfg. Co.	Randall, A. L.
	Reid, Alex.
Friedman, O. J.	Reinberg, Geo.
Garland, Frank	Reinberg, Peter
Garland, Geo.	Risch, John
Grant, F. W.	Robertson, D. A.
Haight, R. J.	Rowe, H. C.
Halle, H. F.	Rubel, B. F.
Hancock, Mrs. M. B.	Rudd, W. N.
Harris, D. L.	Samuelson, C. A.
Harris, Frank	Scheel, F. F.
Heggie, Chas.	Schiele, Rudolph
Henderson, A.	Schillo, J. J.
Hengesch, Chas.	Schofield, W. F.
Hines, Edward	Schumann, J. G.
Hoerber, Fred	Schupp, Philip C.
Hollenbach, Peter	Sedgwick, E. W.
Howard, H. B.	Simmons, A. I.
Hrudka, John	Sinner, John
Hughes, H. R.	Smith, A. R.
Jamieson, S. A.	Smyth, W. J.
Johnson, D. D.	Stollery, Geo.
Kanst, E. A.	Sykes, Geo.
Kanst, Fred	Then, Anton
Kasting, Wm. F.	Valentine, J. A.
Keller, Geo.	Vanderpool, A.
Kidwell, J. F.	Van Gelder, H.
Kidwell, W. H.	Vaughan, A. L.
Kimball, W. G.	Vaughan, J. C.
Klehm, George	Wallis, Thos.
Koch, August	Washburn, C. L.
Kohr, A. F.	Wendland, Herman
Kroeschell, W. L.	Wienhoeber, E.
Kruchten, John	Wietor, N. J.
Kuhl, Geo. A.	Winandy, M.
Kurowski, Eugene	Winterson, E. F.
Kyle, W. P.	Wittbold, Louis
Lange, A.	Zender, Adam

Bloomington, Ill.—Miss Marie Zorn, formerly with the Aurora Greenhouse Co., Aurora, Ill., and later with the Central Nursery & Floral Co., of Kalamazoo, Mich., has succeeded Mrs. McDonnell in the management of the downtown store of the Phoenix Nursery Co. This firm is doing a flourishing business and Bloomington is a good city for flowers.



New Milford, Conn.—F. C. Hoyt has reorganized his business, with Mrs. Hoyt as his partner, and has adopted the firm name of F. C. Hoyt & Co.

Springfield, O.—Gustav Schneider has closed his store on South Limestone street and removed the stock to his other store, on High street.

Cincinnati, O.—The greenhouses of Thomas Burnett, at 313 Crestline avenue, Price Hill, were recently entered during the night and robbed of 1,000 tulip bulbs and 600 bedding plants.

Westboro, Mass.—Wm. M. Gardner, who recently sold his greenhouses and other property at 50 High street to Henry Perkins, is in Magnolia, Mass., where he is engaged in landscape gardening.

Bruges, Belgium—The premium list has been issued for the international exposition of horticulture to be held here August 11 to 18, 1912. Those interested should address Ch. Steinmetz, secretary, Bruges.

Catskill, N. Y.—It is reported that the ten or twelve helpers employed at the greenhouses and gardens of Henry Hansen went on a strike May 6, because they believed their wages were not commensurate with the increased cost of living.

Lancaster, N. Y.—The wife of Thomas Prino, a night man for W. J. Palmer & Son, who was found murdered in the greenhouse boiler house April 11, and a man named La Bara have been arrested charged with the crime. It is said they have confessed.

Sterling, Colo.—B. C. Johnson, proprietor of the Sterling Greenhouses, has bought an additional tract of ground, with a frontage of fifty feet, and will build a greenhouse there. Mr. Johnson has prospered steadily since purchasing the business a year or so ago.

Geneva, O.—On account of poor health, W. W. Stocking has sold his interest in the greenhouse business which has been operated for some time under the name of Stocking & Parker. Roy A. Parker, junior member of the firm, will continue the business, and associated with him will be his father, J. W. Parker, and his two brothers, O. S. Parker and F. B. Parker.

Farmington, Utah.—The Miller Floral Co. is making large additions to its glass. Two houses 40 x 300 and two houses 40 x 200 will be erected just as quickly as possible. The company already has in use, built a little over a year ago, two houses 40 x 300 and one house 40 x 200, beside grafting and propagating houses. It is said that with the completion of these new houses $100,000 will have been invested in the enterprise. The principal crops are roses and carnations.

Dover, Me.—It is reported that the greenhouse of Fred E. Norris, on Spring street, has been destroyed by fire. The stock of tomato and celery plants was also entirely ruined.

Savanna, Ill.—The Savanna Greenhouse Co. has received an order from the superintendent of this division of the St. Paul railroad to plant the grounds surrounding the roundhouse and the new depot.

Battle Creek, Mich.—John Fisher and Leo Aldrich have formed a partnership and purchased the Fisher flower store, in the Ward building, which was owned by Mr. Fisher's father. Both young men are experienced florists.

North Kingsville, O.—M. A. Rose and his son-in-law, Mr. Neely, have leased the greenhouses of E. A. Van Slyke and will commence business under the firm name of M. A. Rose & Co. They will grow both flowers and vegetables.

Corry, Pa.—A. E. Pettit is adding two new houses this spring, having last autumn put in a Moninger-Furman boiler of ample capacity to take care of the extra glass, which will be used for a general line of cut flowers and pot plants.

Kansas City, Mo.—The residence of Wm. J. Barnes, Jr., the florist at Seventy-fifth and Mercier streets, has been destroyed by fire. The family was not at home at the time. It is thought that the fire was probably caused by defective wiring.

Vincennes, Ind.—Paul C. Schultz is quite pleased with the business for Mothers' day, as the advance orders for carnations for that day were numerous. There has also been a heavy demand for bedding plants. The gladiolus crop is good.

New York, N. Y.—A recent decision handed down by the judges of the United States Circuit Court, the court of last resort in patent cases, sustains the right of Lord & Burnham Co. to the exclusive use in greenhouses of the galvanized ice clearing eave plate. This decision, it is stated, applies alike to the regular angle plate, the Z-bar plate, or any modification of the original plate now licensed to be used by the Lord & Burnham Co.

New Haven, Conn.—J. J. Sokol has a new auto delivery car and the fact is thus announced in one of this city's newspapers: "Someone will sit up and take notice when Joseph J. Sokol, Westville's florist, puts his new delivery wagon onto the streets. The car is receiving finishing touches in a local store and even there it is attracting more than a little attention. It is the first real florist's delivery machine in town. It is a White of 1,500 pounds capacity, equipped with a panel delivery body with brilliant lettering on each side."

Kansas City, Mo.—James A. Biggam has opened a flower store under the name of the Coates House Conservatory, at 1017 Broadway.

Wauwatosa, Wis.—The Wauwatosa Floral Co. has been incorporated, with a capital of $20,000, by F. C. Bunck, Charles A. Koch and Fred A. Pretzlaff.

Pittsfield, Mass.—Thomas L. Lowden, senior member of the firm of T. L. Lowden & Sons, and Miss Grace O. Giddings, of Enosburg Falls, Vt., were recently married.

Guilford, Conn.—The greenhouse formerly owned by E. R. Kelsey, on South Fair street, has been purchased by the Knowles-Lombard Co. and removed to that firm's factory, to be used in growing tomato plants.

Helena, Mont.—The third annual flower show of the Helena Flower Show Association will be held at the Auditorium, in this city, August 29 and 30. The list of prizes, which has just been issued, is said to be much more extensive than ever before.

Hillsboro, Ill.—F. C. Winkelmann, who makes a specialty of growing vegetable plants and privet plants for the market, is having an unusually busy season, partly on account of the late arrival of spring. As a side line, he raises some fancy breeds of chickens.

Penn Yan, N. Y.—The Lake Keuka Floral Co. has purchased the Geo. A. Cummings greenhouse property on Head street and will use the same in connection with the new range soon to be erected on Main street. This purchase gives the company three acres of good soil for outdoor growing, as well as the additional 5,000 feet of glass.

Bar Harbor, Me.—Frederick H. Moses wishes to correct an impression which seems to be more or less general in this vicinity, to the effect that he has sold his business to William H. Miller, for many years the manager of the Mount Desert Nurseries. Mr. Moses has leased his greenhouses on Mount Desert street to Mr. Miller for the season, but has not sold his business and will continue to conduct his flower store on Main street.

Wenham, Mass.—Among those sailing from New York, May 14, on the Kronprinzessin Cecilie, were Mr. and Mrs. B. Hammond Tracy. They went over for the international flower show in London. At the close of the show they will make a short tour of the continent, visiting Hamburg, Ghent, Erfurt, Paris and Nancy. The latter place holds particular interest for them, as it is the home of the late Victor Lemoine, who brought out the Nanceanus type of gladiolus, in the culture of which Mr. Tracy has been so successful at Cedar Acres.

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Glens Falls, N. Y.—Thomas Burns has leased the Harris building, adjacent to the East street bridge, and will open a flower store there.

Lincoln, Neb.—The Nebraska Implement & Seed Co., of this city, was adjudicated bankrupt April 22, in the federal court. The case was one of involuntary bankruptcy. E. E. Springer was appointed referee.

THE FLORISTS' REVIEW

G. L. GRANT, Editor and Manager.

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Advertising rates quoted upon request. Only strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday, to insure insertion in the issue of that week.

Entered as second class matter December 3, 1897, at the post-office at Chicago, Ill., under the act of March 3, 1879.
This paper is a member of the Chicago Trade Press Association.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, 54 W. 28th St., New York City; treasurer, W. F. Kasting, Buffalo, N. Y.
Annual convention, Coliseum, Chicago, Ill., August 20 to 23, 1912.

RESULTS.
We give them. You get them.
We both have them.

MOTHER had a big day May 12. But poor father! May 30 seems to be about the nearest he can come to having a "day."

FOUR double-page spreads again in this issue—sixteen of these big, impressive advertisements published since the issue of April 11.

THERE are at least a score of American florists, seedsmen and nurserymen on their way to England to attend the big international flower show that opens next week.

NOT a few subscribers save themselves the bother of annual renewal by sending The Review $2, $3, or sometimes $5, instead of the dollar-bill that insures fifty-two visits of the paper.

THE classified plant advertisements in last week's issue of The Review overflowed the thirteen pages they have been occupying and took up part of the fourteenth page, breaking all records.

THIS is the season of quick clearances. The Review urges every advertiser to act promptly in the matter of cutting out items that are sold out. Don't let dead offers stand even one week. To do so only makes extra work in sending money back.

NOW and then one meets a florist who says, "Memorial day don't amount to much in my town." It's the florist's own fault. He ought to advertise. Some florists have advertised and found it didn't pay, but generally they made the mistake of referring to May 30 as the day for decorating soldiers' graves. Don't do that—Memorial day now is the day when EVERYBODY takes flowers to the sleeping places of their LOVED ONES. Put your emphasis on the "everybody" and "loved ones" and in a few years you can wake up sentiment in your town the way it has been awakened in the innumerable communities that now use more flowers May 30 than any other day in the year.

SPECIAL NOTICE

MEMORIAL DAY, a legal holiday, this year falls on Thursday, the day on which The Review is mailed to subscribers. As the postoffice is closed on holidays, it will be necessary to go to press

ONE DAY EARLIER THAN USUAL

in order to reach subscribers at the regular time.

Advertisers and contributors will please see that matters for the issue of May 30 reach The Review office Monday, May 27, as publication day will be Tuesday that week.

HARTFORD TEST GARDEN.

The test garden for hardy roses, at Hartford, Conn., will be planted during the next few days. A large number of new varieties have already been received for testing, and growers having novelties for future dissemination should forward them immediately for planting this season. Five plants of each variety of the bedding type and two each of the climbing type constitute an exhibit.

The American Rose Society will judge the exhibits and a gold and silver medal award is open to undisseminated varieties. Certificates of merit will also be awarded to new roses of merit which have not been on the market over three years.

Exhibits should be shipped to Department of Parks, G. A. Parker, superintendent, Hartford, Conn.

Alex. Cumming, Jr.,
Head Gardener.

EVERYBODY PLEASED.

One of the satisfactory features in the view of the publisher is that advertisers in The Review report satisfactory results regardless of whether they are large advertisers or small advertisers—regardless of whether full pages are used, or the little liners—each gets results in proportion to his expenditure.

Here is a sample of what the users of classified advertisements report at this season:

Please cut out all my advertisements, as I am swamped with orders; will have other stock to offer a little later.—Harry White, North Manchester, Ind., May 7, 1912.

And here is what the user of full pages says of the results:

This one-page ad certainly has brought results, same as before. Business is fine, especially in the wholesale plant end.—C. H. Frey, Lincoln, Neb., May 4, 1912.

CHICAGO.

The Great Central Market.

Weather conditions again took a hand in the doings of the market last week, and with rain almost all day Saturday, May 11, and unfavorable conditions Mothers' day, the local trade was hardly what it should have been, or what it would have been had fortune favored the retailers with a little sunshine. Thursday and Friday preceding Mothers' day, however, proved unusually busy and the shipping trade was far above normal. Friday was by all odds

Now, and for Decoration Day, offer your customers

BEAUTIES

We Have a Splendid Supply

We are cutting a large crop of fancy Beauties, shipments from the greenhouses coming in three times a day. Many thousands of each length. We can supply extra long, fancy Beauties in thousand lots, if wanted. Not only is the supply large, but the quality is extra good for this time of year. Use them for your Decoration Day trade. You know there is no flower that will please your trade half so well. **Special prices quoted on 100 lots.**

KILLARNEYS

Not only are these extra fine Killarney and White Killarney, but the supply continues very large. We can take care of any order, no matter how big or how short the notice. We want buyers who like good stock to try these. Order some of these Killarneys now—it will make it sure that you will call on us to supply you for Decoration Day.

SWEET PEAS

Our Butterfly (Spencer) Sweet Peas are exceptionally fine, and the pick this week is the largest of the season. We can supply all colors, long-stemmed. With your customers, to see will be to buy. Now booking orders for Decoration Day, to be picked specially and shipped on the designated train, so as to reach you in their full, fragrant freshness.

CARNATIONS

The crop is on, so that our supply is good, while the quality is a little the best of the season, as it always is in the bright spring days.

PEONIES

You know that there is a lot of difference in Peonies. If you want to be sure of getting the best Peonies, order of us. Our Peonies are grown by specialists, who not only grow for cut flowers only, and the best varieties, but also know how to cut, pack and prepare them for shipping so they reach you in the best possible condition. Plenty for Decoration Day. You sell and we will supply them.

Lilies

We can supply fine Easter Lilies in large quantity every day in the year.

Snaps

Fancy long Snapdragon in all colors, but specially fine is the fancy pink, just the Killarney shade.

Our Ferns are Good

There are plenty of Ferns in the country, but those in storage are spoiling fast, and no one wants the soft new stock while **good** stored stock is to be had. Our Ferns are **good**—never kept better. The supply is large. How many will you have?

ASPARAGUS STRINGS, ... $50.00 PER 100

Decoration Day Price List

ORCHIDS	Per doz.
Cattleyas	$5.00 @ $6.00

AMERICAN BEAUTY	Per doz.
Extra long stems	$4.00
Stems 30 to 36 inches	3.00
Stems 24 inches	2.50
Stems 12 to 20 inches	$1.00 @ 2.00
Short.....per 100, $4.00 @ $8.00	

ROSES	Per 100
White Killarney, special	$10.00
" " select	$6.00 @ 8.00
" " seconds	4.00
Killarney, special	10.00
" select	6.00 @ 8.00
" seconds	4.00
Richmond, special	10.00
" select	6.00 @ 8.00
" seconds	4.00

Extra special roses billed accordingly.

CARNATIONS	Per 100
Common	$3.00 @ $4.00
Select, large and fancy	5.00

MISCELLANEOUS	Per 100
Sweet Peas, Butterfly	$ 1.50
" " medium	1.00
Peonies	$4.00 @ 8.00
Poets	1.00 @ 1.50
Gladioli, small	3.00 @ 5.00
" large ..doz., $1.50@$2.00	
Easter Lilies	10.00 @ 12.50
Callas.....per doz., $1.50	
Valley, select	3.00
" special	4.00
Daisies, white	1.00 @ 2.00
" yellow	2.00 @ 3.00
" Marguerites	.75 @ 1.00
Mignonette	4.00 @ 6.00
Daffodils	2.00 @ 3.00
Pansies	1.00
Snapdragon	6.00 @ 12.00
Candytuft.....bunch, 75c @ $1.00	

DECORATIVE	
Asparagus Plumosus..per string,	.50 @ .75
" ..per bunch,	.35 @ .50
" Sprengeri.. "	.25 @ .50
Adiantum, fancy, long....per 100,	1.00 @ 1.50
" medium..... "	.50 @ .75
Smilax .....per doz., $2.00 @ $3.00	
Mexican Ivy.....per 1000,	6.00 .75
Ferns, the best..... "	4.00 .50
" spring-picked "	3.50 .40
Galax..... "	1.25 .15
Leucothoe Sprays	1.00

Store open from 7 a. m. to 6 p. m.
Subject to market changes.

E. C. AMLING CO.

The Largest and Best Equipped Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1976 and 1977 Central.

Green Moss Wreaths and Crosses

The best made. Tied, full and heavy.

WREATHS

10 inch—Round, plain.	Per dozen	$ 1.00,	per 100,	$ 7.25
12 inch—Round, plain.	Per dozen	1.15,	"	8.50
14 inch—Round, plain.	Per dozen	1.40,	"	10.50
16 inch—Round, plain.	Per dozen	1.65,	"	12.50
18 inch—Round, plain.	Per dozen	1.90,	"	15.00
20 inch—Round, plain.	Per dozen	2.25,	"	18.00

CROSSES

12 inch—Plain, per dozen..$1.00 15 inch—Plain, per dozen..$1.50

Extra Heavy Green Ruscus Wreaths and Crosses

WREATHS

12 inch—Dozen	$3.00	20 inch—Dozen	$ 8.00
14 inch—Dozen	4.00	22 inch—Dozen	9.50
16 inch—Dozen	5.00	24 inch—Dozen	11.00
18 inch—Dozen	6.50		

CROSSES

15 inch—Dozen	$4.00	21 inch—Dozen	$ 8.00
18 inch—Dozen	6.00	24 inch—Dozen	10.00

The above are the HEAVY kind you TRIED to buy elsewhere.

ORDER NOW FOR DECORATION DAY

L. BAUMANN & CO.

FLORISTS' SUPPLIES

357-359 W. Chicago Avenue **CHICAGO, ILL.**

Mention The Review when you write.

E. H. HUNT

WHOLESALE CUT FLOWERS

131 N. Wabash Ave. **Established 1878** **CHICAGO**

Mention The Review when you write.

the best of the week for the local wholesalers, who were taxed to the limit in filling out-of-town orders. Saturday morning presented a vastly different condition, for, with a steady rain falling all of the morning, the buyers were hardly ready to do any extensive buying. For a short time during the afternoon the rain ceased and permitted the retailers to do some business, but nothing like what would have been done had it been clear in the morning. Sunday showed much worse conditions than Saturday, the steady rain and high wind being accompanied by a sharp turn from warm to cold, and again the retailers were disappointed, for nobody was on the street.

White carnations, as was to be expected, prevailed as the popular flower, and many shipments were made that did not include the entire quota demanded, it being necessary in many cases to cut or replace with colored carnations in order to have enough white to go around. However, the call for colored carnations did not come up to expectations, and Enchantress could hardly be moved, although there was some demand for bright red.

In roses, the Mothers' day demand showed little increase over any other day, with the possible exception that White Killarney found a better market than ordinarily would have been the case. American Beauties did not share in the Mothers' day demand to any appreciable extent, nor did Killarney or any of the novelties.

Monday, May 13, found the market in a rather easy condition, there being plenty of almost everything, but no great oversupply. Carnations were still in large supply, while roses of every quality and variety were also in heavy

MEMORIAL DAY
MAY 30
1912



Mr. Progressive Florist—You can build the biggest Memorial Day business you have ever had through good advertising. Use this artistic, forceful cut in your newspaper ads. Also send out our MEMORIAL DAY mailing cards.

Cut shown above (two column size), only $2.00 postpaid. Same cut in one-column size, $1.25 postpaid. Both one and two-column size, $2.75 postpaid. Terms: Cash with order unless you have opened an account with us.

Our Memorial Day mailing cards are very moderate in price; they will get business for you. You can buy any quantity from 100 to 5000 copies as long as the edition lasts. Florists in 71 different cities are enthusiastic users of our cuts and printed matter. We guarantee to sell our productions to only one florist in a city.

SEND IN YOUR ORDER TODAY for Memorial Day cuts and mailing cards. If you have not received it we will send proof sheet showing 37 stunning cuts and mailing card samples, free on request.

90% of the retail successes of today are made by good advertising.

PAYNE JENNINGS & COMPANY

The Quality Advertising Service

626 FEDERAL STREET CHICAGO, ILLINOIS

Mention The Review when you write.

receipt. American Beauties continue to come in strongly, although some are not especially good. Killarney and White Killarney are abundant, but the better grades hold up well, with an oversupply of short and medium stems.

The Butterfly sweet peas still come in large lots and readily find market. There is a big demand for these, and the winter flowering varieties are being forced into the background, there being little or no demand for them when the first spring crop of Butterfly comes on the market.

Peonies started to pour into the market with the latter part of last week, and many of the wholesalers are putting extra help to work getting them into

For DECORATION DAY

We have made special arrangements for Large Supplies all along the line, and will as usual be **"HEADQUARTERS"** for all kinds of **Cut Flowers** and **Greens.** We can fill any size order. Remember, you have all to gain and nothing to lose in placing your Memorial Day order now.

Prices on CUT FLOWERS

	Per Doz.
ROSES—American Beauties.	
Select	$3.00 to $4.00
Medium	1.50 to 2.50
Short	.75 to 1.00
	Per 100.
Richmond	$4.00 to $8.00
Killarney	4.00 to 8.00
White Killarney	4.00 to 8.00
Bride, Bridesmaid, Kaiserin	4.00 to 8.00
Golden Gate	4.00 to 8.00
Perle	4.00 to 8.00
Our Selection, assorted	4.00
Extra Select	8.00 to 10.00
Carnations—Extra Select	4.00 to 5.00
Good average quality	3.00
MISCELLANEOUS.	**Per 100.**
Peonies, extra fancy white, per doz., $1.00	
Peonies, red, pink, white, per doz., 50c to 75c	$4.00 to $6.00
Valley, Extra select	3.00 to 4.00
Marguerites	.75 to 1.00
Forget-Me-Nots	1.00 to 1.50
Pansies	.50 to 1.00
Callas	12.50
Harrisii and Longiflorum	12.50
Sweet Peas	.60 to 1.25
Gladioli, per doz., $1.50	10.00
Tulips	2.00 to 4.00
DECORATIVE STOCK.	**Per 100.**
Ferns—Adiantum	$1.00
Common Fancy, per 1000	3.00
Galax Leaves, per 100, 15c; per 1000	1.00
Asparagus Plumosus, select strings, each, 50c to 60c; sprays, bunch, 35c to 50c. Sprengeri, bunch, 25c to 50c. Boxwood, bunch, 25c; 100 lbs., $15.00.	
Smilax, select, per doz	$2.50 to $3.00

Subject to Change Without Notice.

Special Assortment for Cemetery Decoration

At this season of the year we have liberal supplies of miscellaneous flowers quite suitable for above named purpose and solicit orders for assortments of $5.00 worth and upward. We will give you good value. These lots will include standard stock, such as Roses, Carnations, Greens, etc.

Florists' Supplies

Magnolia Leaves
Green and Bronze
Magnolia Wreaths
Green and Bronze
Cycas Wreaths
Ruscus Wreaths
Moss Wreaths
Immortelles
Cemetery Vases
Hanging Baskets
Etc., etc., etc., etc.

Have you our Catalogue? It lists and prices a full line of Supplies.

E. F. WINTERSON CO.

165 North Wabash Avenue, CHICAGO

Mention The Review when you write.

CREPE WAX FLOWERS, ETC.

ROSES—Pink, Yellow, White and Red			
No. 100, Bud	$1.15 per 100	**Calla Lily**	$4.00 per 100
No. 13, Medium	2.25 " "	**Wistaria**	4.25 " "
No. 40D, Pink only	3.75 " "	**Sweet Peas**	$4.50 per 100
No. 05959, Large	3.90 " "	**Chrysanthemums** (large)	4.25 " "
CARNATIONS—all colors	3.50 " "	**Japanese Air Plant or Sea Moss** Large bunches	$4.50 per 100; $42.00 per 1000
		Green Adiantum Fern	$5.50 per 100

SPECIAL—MAGNOLIA LEAVES, FINEST GRADE, $1.50 PER BASKET

Send for Catalog B—done in colors—for all kinds of decorations

BOTANICAL DECORATING CO., 504 So. Fifth Ave., Chicago

Mention The Review when you write.

cold storage for Memorial day. The shortage in peonies that had been feared for a time is hardly thought possible now, for the reports indicate that there will be a plenty. The greater part of those on the market at the present time are red, although a few white and pink have come in with the rest.

Orchids are plentiful, for Cattleya gigas and Mossiæ are in full crop. Orchids, along with valley, have suffered slightly in demand, as there is no special call seen for these wedding and bouquet specialties, regardless of the fact that both are to be had in quantity and of fine quality.

Southern shipments of bulbous stock have not been so large as before, and the supply of tulips, etc., is steadily falling off, there being little or no demand for them. Spanish iris still holds the eye of the buyer and it can be moved without any great effort, with the exception of yellow, which does not find so ready a market as the purple. Gladiolus Colvillei is arriving in large quantities and has a fair demand. Daisies are coming in faster and, although there is no special demand for these, they are being moved. Other items, like mignonette, snapdragon and candytuft, are to be had in good quantities, but the demand is hardly equal to the supply. Greens are holding up well.

Bassett & Washburn's Plans.

It has for a long time been known that Bassett & Washburn were figuring on a new establishment, the start of work only awaiting the clearing of title to the property selected. The seller

ROSES -- CARNATIONS -- PEONIES

We have an excellent supply on all these and can fill your order, large or small. Send us a trial order **now.** Everything in seasonable stock shipped daily. Our growers are sending the best to be had. We want to please. **Let your orders come.** Out-of-town accounts solicited. Local dealers should call on us.

MEMORIAL DAY PRICE LIST

AMERICAN BEAUTIES.	Per Doz.
Specials	$4.00
36-inch	3.00
30-inch	2.50
24-inch	2.00
20-inch	1.50
15-inch	1.25
12-inch	1.00
Short stem	per 100 $4.00 to $6.00

	Per 100
RICHMOND, select and fancy	$6.00 to $8.00
Medium	4.00
Good short	3.00
KILLARNEY, select and fancy	$6.00 to $8.00
Medium	4.00
Good Short	3.00
WHITE KILLARNEY, select and fancy	$6.00 to $8.00
Medium	4.00
Good Short	3.00

	Per 100
PEONIES, Extra special	$8.00
" Special	6.00
" Good	4.00
CARNATIONS, fancy White and Red	$4.00 to $ 5.00
" firsts	3.00
" common splits	2.00
ORCHIDS, Cattleyas, per doz	$6.00 to $ 7.50
CALLAS	12.50 to 15.00
TULIPS	2.00 to 3.00
SPANISH IRIS	4.00 to 6.00
VALLEY	3.00 to 4.00
MIGNONETTE, large spikes	4.00
SWEET PEAS	.75 to 1.25
ADIANTUM CROWEANUM	.60 to 1.00
SMILAX	per doz., 2.50 to 3.00
SPRENGERI, PLUMOSUS SPRAYS	3.00 to 4.00
PLUMOSUS STRINGS	each .60
FERNS	per 1000 2.50 to 3.00
GALAX	per 1000 1.25

ERNE & KLINGEL, 30 E. Randolph St., Room 221 Telephone Randolph 6578 **Chicago**

Mention The Review when you write

PEONIES

FOR DECORATION DAY, 4c, 6c and 8c

Also a heavy crop of Roses, all colors, fine

Batavia Greenhouse Co.

Greenhouses: Batavia, Ill. L. D. Phone 3995 Randolph **Store: 30 E. Randolph St., CHICAGO**

Mention The Review when you write

gave clear title May 7. The site is a fine farm beside the Burlington at Greggs Station, two miles west of Hinsdale. Five large houses will be put up at once and eventually the entire range will be removed there. The plan is to build a thoroughly modern plant and one capable of indefinite expansion. Mr. Washburn has stated that $100,000 will be required to remove the range, but that the saving in cartage alone, by being beside the railroad, will pay interest on that sum.

Various Notes.

Roman J. Kaziminski was one of those who successfully passed the recent civil service examination and since May 3 has been on duty as florist at Garfield park.

Wietor Bros. have planted a house of Sunburst rose and are well pleased with the stock and the way it is starting off.

George A. Kuhl, who has been in the Presbyterian hospital for several weeks, returned to his home at Pekin, Ill., May 9.

Jack Byers returned May 12 from Hot Springs, Ark., feeling much better for his vacation and the baths.

Kennicott Bros. Co. reports the arrival of the first peonies from Villa Ridge, May 10, several days later than last year. The crop is going into storage for the big special demand for Memorial day.

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

The Weekly FLORISTS' REVIEW

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florist's use not at present advertised.

FLORISTS' PUBLISHING CO.
530-60 Caxton Bldg. Chicago

The Chicago Carnation Co. reports cutting the first King and Augusta gladioli May 9.

E. F. Winterson Co. reports the receipt last week of consignments of Easter lilies from both Pittsburgh and Cincinnati, which shows how the markets are there.

Ed. Armstrong, formerly with A. Lange, has taken the place with Kennicott Bros. Co. made vacant when Mike Fink went with the Chicago Flower Growers' Association.

Peter Reinberg is pushing his replanting operations and is said to be farther along than ever at this date, although the size of the two wagon loads of stock that come in every day wouldn't look it.

O. Johnson says the rain was just what was needed to insure a good crop of peonies at Batavia; the ground was getting dry.

Chas. E. Shaffer and Wm. I. Shaffer, double violet growers, formerly of Rhinebeck, N. Y., have resigned their positions as growers for the Des Plaines Violet Co., Des Plaines, Ill.

Poehlmann Bros. Co. has a full force busy putting up southern peonies for cold storage.

H. Van Gelder, manager for Percy Jones, reports that A. T. Hey, of Maywood, returned from his father's funeral at Springfield Sunday, May 12, to find that his house had burned.

John F. Kidwell, of the Chicago Flower Growers' Association, says that the Mothers' day trade was fully up to

PEONIES

For Decoration Day--In Full Crop

Extra fancy KILLARNEY, WHITE KILLARNEY, RICHMOND, BRIDE, BRIDESMAID and AMERICAN BEAUTIES

The above in all lengths of stem

Fancy Carnations, Choice Sweet Peas, Special Mignonette, Baby Gladioli, Lilies, Valley, Greens of all kinds

and everything else you may need

We can furnish any quantity at Reasonable Prices. All we ask is a trial order.

NO CHARGE FOR PACKING AND DELIVERY

Hoerber Bros.

Wholesale Growers of Cut Flowers

Store: 162 N. Wabash Ave., Long Distance Phone Randolph 2758 **CHICAGO**

Mention The Review when you write.

Imported Magnolia Wreaths

Made of the Best Grade of Leaves

No.		Price, each
1065	Size, 18 inches, of green Magnolia leaves trimmed with natural preserved Ferns and Grasses	$0.85
1066	Same as above, of brown Magnolia leaves	.65
1061	Magnolia Wreath, 18 inches, plain, no trimming at all, in green	.65
1062	Same in brown	.50
1063	The same Wreath, 22 inches, in green	.90
1064	The same Wreath, 22 inches, in brown or bronze	.75

All Preserved Wreaths come two in a box

Imported Magnolia Leaves

The very best leaf in the market; NOT the poor domestic leaf you have been getting elsewhere.

Special Offer for two weeks:

$1.50 per Basket : : Green or Brown

ORDER NOW FOR DECORATION DAY

L. BAUMANN & CO.

FLORISTS' SUPPLIES

357-359 W. Chicago Avenue **CHICAGO, ILL.**

Mention The Review when you write.

expectations and the shipping orders set a new mark.

Two weeks more should see the supply of pulverized manure caught up with the demand, if the prophecy of D. K. Harris, manager for the Pulverized Manure Co., is fulfilled.

Fred Lautenschlager, state vice-president of the S. A. F., reports considerable activity in new membership, seven applications being received in one day recently.

Nearly forty fine halftones, showing as many different types of greenhouses, are found in the new catalogue of A. Dietsch Co., recently received from the printers.

Louis Wittbold finds frequent trips to Edgebrook necessary in view of the change from plants to cut flowers, but reports the work progressing in good shape.

"In spite of the fact that last January we discontinued everything except greenhouse building, our business is showing a steady increase over the total of corresponding months last year, when we were also doing general sash and door work."—P. J. Foley, of the Foley Mfg. Co.

The matrimonial fever is raging in the office of the A. L. Randall Co. R. E. Blackshaw, who was missing from his desk the last week in April, returned from Streator, Ill., with a bride. Miss Carrie Torgerson, who has been head of the stenographic force for some years, was given a shower last week by the employees in anticipation of her wedding with Charles Thompson, May 18. And last, but by no means least, Frank Johnson, the sales manager, is building a bungalow in Rogers Park. The bride-elect is a Miss Soderberg and it is understood a day in June has been selected.

The E. C. Amling Co. asserts that the rain was the only thing that kept Mothers' day from cleaning up the market May 11 and 12 in spite of the fact that the local retailers did little if anything to push the day.

J. N. Morton has succeeded Hans Rowoldt as bookkeeper for Kyle & Foerster, Mr. Rowoldt having gone into partnership with Edward Leslie, also an ex-employee of the wholesale firm, in open-

With Us All

GOOD STOCK

IS IN LARGE SUPPLY

We can furnish all the fancy flowers in quantity, as well as all the staples.

WANTED—GOOD PEONY GROWER

We offer a good market for one or two Peony growers who can be relied on to put up stock that will hold and ship. Write us what you will have and when you will be ready to ship.

JOHN KRUCHTEN

162 N. Wabash Avenue, Chicago, Ill.

Long Distance Phone, Central 6269

CURRENT PRICE LIST:

Cattleyas	per doz.	$5.00 @ $6.00
Gardenias	"	2.00 @ 3.00

BEAUTIES

Per doz.		Per doz.
Long Stems	$4.00	Stems 20 inches $1.50
Stems 36 inches	3.00	Stems 15 inches 1.25
Stems 30 inches	2.50	Stems 12 inches 1.00
Stems 24 inches	2.00	Stems 8 inches .75

Per 100		
Killarney, White Killarney, Richmond, Maryland, Hilda, Bride or Maid	Extra Select	$ 8.00
	Select	6.00
	Medium $ 4.00 @	5.00
	Short	3.00
Carnations, common		1.00 @ 1.50
" good		2.00
" fancy		3.00
Peonies		4.00 @ 8.00
Valley		3.00
Easter Lilies		8.00 @ 10.00
Callas		8.00 @ 10.00
Tulips		3.00
Sweet Peas		.50 @ 1.00
Stocks	per bunch,	.50 @ .75
Pussy Willows	per bunch,	.35 @ .50
Asparagus Plumosus	per string,	.60 @ .75
" "	per bunch,	.25 @ .50
" Sprengeri	" "	.25 @ .50
Adiantum	per 100	.75 @ 1.00
Smilax	per doz., $2.00	
Ferns	per 1000, 3.50	.40
Galax	" 1.00	.15
Leucothoe	" 7.50	1.00
Mexican Ivy	per 1000, 6.00	.75
Boxwood	per bunch	.25

Subject to Market Changes.

Mention The Review when you write.

Easter Lilies

ALL YEAR ROUND

Grown by

Hoffmeister Floral Co.

Lickrun, Cincinnati, Ohio

Mention The Review when you write.

Special Price on Magnolia Leaves for Memorial Day, both bronze and green, $1.50 per carton

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 Third Ave. East, CINCINNATI, O.

Mention The Review when you write.

ing a retail store at 3401 West Madison street.

John Kruchten says that E. W. Plater, Carbondale, Ill., is shipping peonies of good quality and reports the usual quantity.

C. Frauenfelder is planning extensive rebuilding operations at his place on West Madison street during the summer.

E. F. Kurowski, president of the John C. Moninger Co., Mrs. Kurowski and C. L. Washburn attended the funeral of J. F. Wilcox at Council Bluffs, May 12.

C. W. McKellar is double-decking the west side of his new store, largely increasing his space.

The Cook County Florists' Association will hold its monthly meeting at the Union May 16.

A. L. Glaser, of Dubuque, was in town May 13.

S. R. Lundy, who for a year has represented the A. L. Randall Co. in the far west, has resigned. He intends going into the retail end of the business, to be with his family at Denver.

Erne & Klingel report that their opening day, which was postponed until Monday, May 13, was all that could have been desired and they were entirely cleaned out, as one or two large shippers did not get their word to "come ahead" in time for the first day.

A. L. Vaughan states that the reports he has received from his shippers of peonies indicate that the crop will be in by Memorial day. Most of his correspondents say that although the crop is backward it will only take a few warm days to bring them along.

Phil Foley returned from a several days' trip May 13 and found his little daughter much improved.

Payne Jennings says that judging from the demand for newspaper cuts and mailing cards for Mothers' day, florists throughout the country are beginning to realize the force which good advertising exerts, and are making better use of it than formerly.

Among others inconvenienced by the freight handlers' strike is the Pulverized Manure Co., several shipments having been considerably delayed. D. K. Harris, the manager, says he hopes to have little trouble from this source after the next few days, as nonunion workers are rapidly taking the strikers' places.

Frank Oechslin has installed two large Grabowsky automobile trucks for delivery purposes. He says they have several times the capacity of a wagon and cover more than twice as much ground in any given time.

Mrs. Emma Wittbold, widow of the late George Wittbold, is seriously ill with pneumonia, but is said to be about holding her own.

Geo. F. Hughson, president of the Hughson Steam Specialty Co., has moved his downtown office from room 743 of the First National Bank building to lighter offices at room 1723 of the same building.



Mention The Review when you write.

A new traveling man is reported by L. Baumann & Co. He arrived May 12 over the stork route, at the home of Gustave Reising, well known as a long-time representative of the Baumann firm. The new arrival's name is Max, and he weighs ten pounds.

The Geo. Wittbold Co. reports the sale to out-of-town customers of about 3,000

HAVE YOU SEEN THEM ON THE STREETS?

Studebaker

DELIVERY WAGONS

Are Up-to-date, Snappy and Stylish, Creating a Favorable Impression Among Your Trade and Prospective Customers.

DO YOU WANT US TO TELL YOU WHY?

THE STUDEBAKER CORPORATION
SOUTH BEND, IND.

BRANCHES

New York	Dallas	Minneapolis
Kansas City	Denver	San Francisco
Chicago	Portland	Salt Lake City

THE MAN WHO KNOWS SAYS

Studebaker

Advr. No. 1669.



Mention The Review when you write.

carnations for Mothers' day, but experienced little extra demand from the city trade. Some fine peonies were to be seen at the Lake View store last week.

L. Baumann writes that the samples which his firm will exhibit at the S. A. F. convention have been shipped from foreign ports. It is not yet known whether Mr. Baumann will return in time to be present at the big show.

DENVER.

The Market.

The week just past has been the brightest for some time. Stock was not too plentiful and each day there was a complete clean-up, yet no one was badly disappointed. Beauties are scarce, and will be for some little time. Sweet peas are plentiful and good. There are more of the Spencer varieties coming in.

The cold weather continues to hold outdoor stock back. Pansy plants are rather poor; they have not had a chance to grow yet. Bedding stock is not selling, because there is liable to be frost at any time.

A few weeks ago, when carnations were not selling fast and there was a quantity on hand, it was suggested that Mothers' day might be made a paying proposition if it were advertised in the right way and some effort were made to dispose of surplus stock. The sugges-

WESTERN ORCHIDS

Chas. W. McKellar 30 E. Randolph St., CHICAGO

Headquarters

MEMORIAL DAY PRICES

ORCHIDS

Cattleyas, Mossiae and Gigas	Per doz.,	$ 5.00 @ $ 6.00
Boxes assorted Orchids, $5.00 and up.		
AMERICAN BEAUTY—Specials,	Per doz.	4.00
36-inch	"	3.00
30-inch	"	2.50
24-inch	"	2.00
20-inch	"	1.50
15 & 18-inch	"	1.25
Shorter	"	.75 @ 1.00
Killarney	Per 100,	4.00 @ 8.00
White Killarney	"	4.00 @ 8.00
My Maryland	"	4.00 @ 8.00
Richmond	"	4.00 @ 8.00
ROSES, our selection	"	4.00
" extra special, select	"	10.00

CARNATIONS

Select	Per 100,	3.00 @ 4.00
Fancy	"	4.00 @ 5.00

MISCELLANEOUS STOCK

Peonies, fancy	Per 100,	6.00 @ 8.00
" short	"	4.00 @ 5.00
Snapdragon	Per bunch,	1.00 @ 1.50
Gardenias, Indoor	Per doz.,	2.00 @ 3.00
Cape Jasmines, Southern	Per 100,	2.00 @ 3.00
Valley	"	3.00 @ 4.00
Easter Lilies	"	10.00 @ 12.50
Calla Lilies	"	10.00 @ 12.50
Sweet Peas	"	.50 @ .75
" Butterfly	"	1.00 @ 1.50
Mignonette	"	4.00 @ 6.00
Jonquils	"	2.00 @ 3.00
Tulips	"	2.00 @ 3.00
Marguerites	"	.50 @ 1.00
Pansies	"	.75 @ 1.00
Spanish Iris	"	4.00 @ 6.00
Gladioli, Miniature	"	2.00 @ 4.00
" Mrs. King, fancy	"	6.00 @ 10.00
" Mixed sorts	"	6.00 @ 8.00
Daisies, Shasta	"	1.00 @ 2.00
" Yellow	"	2.00 @ 3.00

DECORATIVE

Asparagus Plumosus	Per string,	.50 @ .60
Asparagus Plumosus	Per bunch,	.30 @ .50
Asparagus Sprengeri	"	.25 @ .50
Adiantum	Per 100,	.75 @ 1.00
Farleyense	"	12.00
Smilax	Per doz., $2.00 @ $2.50	
Mexican Ivy	Per 1000, 6.00	" .75
Ferns	" 3.50	" .40
Galax	Per 1000,	1.00
Leucothoe	Per 100,	.75
Boxwood	Per bunch, 25c; per 100 lbs.,	15.00

Subject to market changes

Florists' Supplies of all kinds for Decoration Day.

CHAS. W. McKELLAR
30 E. Randolph St., CHICAGO

Mention The Review when you write.

WANTED

Your name on a postal card if you are interested in ribbons.

Most every florist nowadays needs ribbons. Thousands are using **Pine Tree Ribbons.** These splendid qualities have a beautiful luster, are made from excellent stock and priced at the lowest possible figures.

Sold Direct from Mill to Florist.

Why do you hesitate about getting acquainted? Samples are free.

The Pine Tree Silk Mills Co.
PHILADELPHIA, PA.

Also a splendid line of Chiffons.

Mention The Review when you write.

Decoration Day

THE GREATEST FLORAL HOLIDAY OF THE YEAR.

Your customers will want more flowers, and **you'd better buy from Welch Bros., the reliable house.** We will control the largest and best stock of any wholesale dealer in the country.

40,000 Astilbe, 100,000 Carnations 75,000 Roses

Lilies, Stocks, Lilacs, Valley, Tulips, Sweet Peas, Pansies,

unlimited quantity, top quality.

Stock up now on **ferns, galax, cycas, leucothoe, wire designs, immortelles, sheaves, wreaths, boxes, ribbons, doves,** and the thousand and one other things you will need for this big day. We can supply all, and as cheap as you can buy anywhere.

WELCH BROS., 226 Devonshire St. Boston, Mass.

Mention The Review when you write.

tion never took root; it remained merely a suggestion, for which we are truly thankful. The demand for carnations has been enormous; almost as heavy as for Decoration day. Of course, white were preferred, but when they could not be supplied, no one hesitated to take colors. The wholesalers had to refuse many orders and cut down nearly all orders for white. Celluloid buttons painted to represent a carnation were sold on the streets and the proceeds devoted to charity, but they did not seem to hurt the sale of the real flowers.

Club Banquet.

The banquet of the Colorado Florists' Club at the Adams hotel on Monday, May 6, was well attended, there being sixty-eight at the tables. Sixteen out-of-town florists were present. The banquet hall was beautifully decorated with palms, ferns, bay trees, potted plants, carnations and calla lilies. Tulips, carnations and snapdragons were used on the tables. The decorations were in charge of E. P. Neiman and T. W. Hannah.

J. A. Valentine acted as toastmaster and some interesting responses were made. The affair was a great success and was enjoyed by all, including those who confessed to having a headache the next day.

The out-of-town guests were Messrs. J. Edw. Johnson, John Berry, C. U. Fohn, Carl Hagemeyer, Frank Sauerwald, Kelly, Cummings and Bierbower, Colorado Springs; L. J. Reid and Nichols, Fort Morgan; G. Fleischer, Pueblo; C. A. Espelin and T. J. Warren, Fort Collins; A. Gardner, Greeley; N. E. De Golier, Loveland, and Chas. F. Fawcett, Boulder, Colo.

CAPE JASMINE BUDS FOR MEMORIAL DAY

Buy ALABAMA BUDS, they are the BEST

We deliver, express paid, at prices that defy all competition.
Write or wire us how many you want, and we will make prices that will please you.
We will have fifty thousand or more choice Buds and we know how to pick and pack them.

L. H. READ & CO. - - - - - - - - Deer Park, Ala.

Mention The Review when you write.

Various Notes.

O. E. Sandberg, recently rose grower at W. C. Walter's place, has moved to Brighton, Colo., where he is conducting a flower store.

J. A. Sked, who for many years has been superintendent at the greenhouses of the Park Floral Co., was recently elected a member of that company, in recognition of faithful services rendered. The private branch exchange of the Park Floral Co. has been moved to the store at Colfax avenue and Josephine street, and the telephone numbers have been changed. During the day call York 2999 instead of Main 6868, as heretofore. Some elegant specimens of schizanthus plants were on exhibition recently in this firm's store.

A daughter was born recently to Mr. and Mrs. L. A. Kintzele.

The City Floral Co. is bringing in some fine America gladiolus, which is in great demand.

Visitors: S. Lundy, representing the A. L. Randall Co., Chicago; Fred D'Allemand, Longmont, Colo. M. R. J.

Cleveland, O.—C. B. Hinckley has taken out a permit for the building of a greenhouse at 1503 Spring road, at a cost of $4,500.

PITTSBURGH.

The Market.

Trade conditions generally are not highly satisfactory. The cut flower business has been quiet generally and none of the retailers seem at all busy. The fact that lilac and outdoor flowers have been so plentiful probably had something to do with this. While a few bedding plants have been sold, it is not only rather early, but also too cold and wet for much progress in that department. Those handling trees and shrubbery, however, are right in it, as the cold is prolonging the season and the cold last winter seems to have killed a good deal of the privet hedges and other shrubbery.

The wholesale cut flower houses all seem to be pretty well stocked and there is not much excitement along any line. Some peonies and iris are coming, but there is no special demand for them.

Mothers' day had its effect, but the demand was all for white carnations. All of these in sight sold at a fair price, but there was no special demand for anything else.

It is unfortunate that all could not do as did one florist in one of our adjoining cities, who had his local paper

PEONIES

Headquarters for

Pittsburgh——Cleveland

For Memorial Day we will receive 80,000 Peonies, including all varieties. With this amount we can take care of you right.

PRICES

In lots of 100	$6.00 per 100
In lots of 500	5.00 per 100
In lots of 1000	4.00 per 100

McCALLUM CO.

PITTSBURGH—139-141 7th Street **CLEVELAND—421 High Avenue**

Mention The Review when you write.

get up an article informing the people that on Mothers' day everyone should wear a carnation, a white one for a mother deceased and a colored flower for a living mother; he cleaned up everything in sight. Now, if this method is generally followed next year, it will undoubtedly help wonderfully and there will not be so many disappointments, as it is impossible to supply the quantities of white wanted.

Hoo-Hoo.

The Blind Floral Co. has been incorporated, with a capital of $10,000. The incorporators are Conrad Blind, Adam E. Daum and Edward L. McGrath.

CLEVELAND.

The Market.

You can take it for granted that every florist in this town thinks well of his mother, whether living or dead. And you can take it from me that they all think well of Mothers' day. Some say it was a cyclone that swept the decks Saturday and Sunday morning. Call it what you will, there was a clean-up on all lines of stock. At the last minute anything that could be called a flower was eagerly picked up. Mothers' day was one grand success and Fathers' day came in figuring up after it was all over.

Carnations brought $1 to $1.50 per dozen, retail, and even the street fakers were selling carnations Saturday evening at $1 per dozen, all colors. Stock that was not fit to sell at any price was disposed of by these street boys, more's the pity.

PEONIES

For Decoration Day

We are counting on 30,000 in the pink of condition. Orders received on or before the 25th will be filled at $4.00 per 100. Cash or C. O. D. 15 years' experience in handling Peonies.

W. J. ENGLE, R. D. 8, DAYTON, O.

Bell 9904—2

Mention The Review when you write.

The advertising done by the Florists' Club committee had much to do with making this a record-breaking day. A full report of this committee, showing the amounts collected and how it was spent, will be ready in a few days.

Various Notes.

Harry Jones, of the Jones-Russell Co., has been called to his home near Philadelphia by the serious illness of his father.

Wm. J. Vesey, Jr., of Fort Wayne, Ind., was a recent caller. Mr. Vesey was here in the interest of his firm, finding a market for a large crop of cattleyas they are now cutting.

The date of the Florists' Club's May party has been announced as Wednesday, May 22. It will be held at the Chamber of Industry, 2514 Franklin avenue. The committee in charge says it will surpass anything ever before attempted by the club. A variety of entertainment will be provided. The Chamber of Industry has donated the use of the poolroom and bowling alleys for this occasion. Special souvenirs will be provided for the ladies and children.

Visitors: A. F. Longren, representing E. H. Hunt, Chicago; I. Rosnosky, representing H. F. Michell Co., Philadelphia; M. Reukauf, representing H. Bayersdorfer & Co., Philadelphia.

F. A. F.

Peonies

Growers report short crop. We will have 12 acres just right to cut for Decoration Day, in white or pink. Order now and be sure of being taken care of. Our crop is fine. $4 to $5 per 100

W. A. REIMAN

VINCENNES, IND.

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

We are making our usual careful preparations to have

The Best Supply of Cut Flowers for Your DECORATION DAY Business

Peonies—Roses—Carnations

AND PLENTY OF STOCK FOR BOUQUET WORK

You can depend on us to fill your order, if any one can. Quality considered, and from the present indications, you can expect splendid value for your money.

DAGGER FERNS, per 1000, $2.00

The Leo Niessen Co. Wholesale Florists N. W. Cor. 12th & Race Sts. PHILADELPHIA, PA.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

Mothers' day was the feature of the week ending Mav 15. It had both a physical and moral effect, as Samuel S. Pennock expressed it. The former was seen in the heavy, unsatisfied and unsatisfactory demand for white carnations; the latter in the stimulus given to the sale of other flowers. The supply of white carnations was surprisingly large, growers shipping to this market who ordinarily ship elsewhere, but there were nowhere near enough to satisfy the demand. Many, alas, too many, of them went to sleep, proving a total loss. The price of white carnations advanced sharply; $5, $6, $8, $10 and, on a few, even $12 per hundred was realized. Colored carnations sold slowly at from $3 to $4 and occasionally, for fine Mrs. C. W. Ward, $5 per hundred. White roses felt the increased demand, though not at higher prices.

Good Killarney and Richmond have been in fair demand throughout the week, but much of this stock is of low grade and sells slowly. Sweet peas have been under the weather. Good peas go well. Snapdragon is in moderate demand when nice, but poor snaps are unsalable. There is some demand for cattleyas and for part of the gardenia crop, but valley is rather dull. Peonies from the south are in good supply, both white and pink. Greenhouse-grown gladioli and irises are quite plentiful, the former in three standard varieties, the latter in purple, lavender, yellow, white and a mixture. Daisies are good, both yellow and white. Callas are still quite numerous. They sell much better than Easter lilies. Long-stemmed American Beauties are abundant.

Mothers' Day.

There has been much dissatisfaction over the conditions prevailing in the white carnation market for the week preceding Sunday, May 12. Buyers who usually buy fifty or 100 white carnations on Friday or Saturday ordered 1,000. To meet this extraordinary demand flowers were held back, often to their ruin. There were nowhere near enough, even at double the high prices of the week before. Extremely high prices are a disadvantage to the business in the long run, but pickling means loss of caste. In plain words, a stale flower is a dishonest flower, which brings discredit to us all. The remedy is simple—the demand must be diverted to other flowers. John Jensen, the West Philadelphia florist, suggests that each of us should wear his mother's favorite flower. This idea put into practice by every florist and urged by them to their customers would end the salting and extremely high prices of the white carnations on Mothers' day, while preserving the sentiment and increasing the profit.

A Chat With Mr. Habermehl.

John P. Habermehl found a few moments to chat on business conditions in his beautiful flower shop in the Bellevue Stratford hotel, now shaded from the afternoon sun by the scaffolding required for another 15-story addition to the hotel. Mr. Habermehl spoke of a number of out-of-town weddings that had occurred within a radius of twenty-five miles of the city and of the style of decorations and the flowers required for them. Speaking of the terrible marine tragedy that has been on everyone's lips for several weeks, Mr. Habermehl named a well known Philadelphia financier, saying that he was a man of broad ideas whose loss would be felt by the whole community. Such men, Mr. Habermehl said, were liberal in their dealings with everyone and by their liberality encouraged business. Speaking of the style of made-up pieces, Mr. Habermehl said the day of the short-stemmed flower had passed. A few years ago white carnations were indispensable; now they are infrequently

HEADQUARTERS FOR ALL VARIETIES OF

Seasonable Cut Flowers

The favor of a trial order is solicited. We are in earnest and will spare no effort to please you.

BERGER BROTHERS

Wholesale Florists

140-142 North 13th Street, PHILADELPHIA, PA.

Mention The Review when you write

NEW CROP DAGGER FERNS



We will have our usual supply of nearby Dagger Ferns, splendid, large, perfect fronds, put up in neat uniform packages of fifty, well worth a dollar more per thousand than the ordinary ferns that are being offered for Memorial Day. **$3.00 per 1000.** Special prices on large orders.

Valley: Special, $4.00 per 100; Extra, $3.00 per 100

Gardenias:	Per doz.	Per 100
Special	$2.50	$17.50
Fancy	2.00	12.50
Firsts	1.25	8.00

Cattleyas: $6.00 per doz.; $40.00 per 100.

HEADQUARTERS FOR GREENS

Having extensive cold storage facilities right in our own building, we are enabled to fill, any time of the year, on short notice, orders of any size. Quality and selection the very best.

Galax (green and bronze), $1.50 per 1000; $7.50 per 10,000.
Leucothoe Sprays (bronze), $1.00 per 100; $9.00 per 1000.
Green Sheet Moss, $3.50 per bag.
Sphagnum Moss, 10-bbl. bales, burlapped, per bale, $4.00; five-bale lots, $3.75 per bale; ten-bale lots, $3.50 per bale.
Boxwood, 50-lb. cases, $15.00 per 100 lbs.
Dagger Ferns, $2.50 per 100.

RIBBONS AND SUPPLIES: Many new patterns in exclusive Ribbons. Write us for prices on these and on Supplies.

QUALITY

S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA 1608-1620 Ludlow Street
NEW YORK 117 West 28th Street
WASHINGTON 1212 New York Avenue

Mention The Review when you write.

used. Medium and long-stemmed flowers have taekn their place.

Various Notes.

J. D. Eisele, vice-president of Henry A. Dreer, Inc., says that the spring business at Riverton has never been so large as it is now.

George Redles gave one of his happy addresses on wild flowers before the Germantown Horticultural Society May 13. Among the prizes offered for competition was the Charles J. Wister memorial prize for wild flowers.

C. Eisele says that the spring business is larger this year than for several years. His specialty is rare plants, particularly those plants of merit that have been dropped in the mad rush for novelties. Mr. Eisele does not scorn new things, as the presence of Marguerite Mrs. F. Sander in his greenhouses eloquently testifies. I have a friend who believes that the chief mission of this column is to distribute early information of recent arrivals. Know, then, my friend, that Mr. and Mrs. Eisele have a dear little baby, the fourth in their family.

M. Rice & Co. report having received on the Barcelona the largest shipment of cycas leaves ever made. The America, making her maiden trip to this port, brought them a large shipment of the finest Italian wheat.

Montague C. Wright reports the following contracts for the Philadelphia office of the Lord & Burnham Co.: Wm. H. Parker, Baltimore, iron frame greenhouse 30x150; Harry A. Poth, Wayne, Pa., iron frame greenhouse 20x50; Coleman du Pont, Wilmington, Del., iron frame conservatory; George Charman, Bethlehem, Pa., pipe frame greenhouse 35x160; Hans J. Anderson, Baltimore, two pipe frame greenhouses 20x86 and 30x86; William A. Keaton, Andalusia, Pa., pipe frame greenhouse 40x75, heated by large new model Burnham sectional hot water boiler; Lemuel Ball Estate, Wissinoming, Pa., complete erection pipe frame greenhouse 22x125, including two of the largest new model Burnham sectional hot water boilers; H. D. McCann, Paoli, Pa., pipe frame greenhouse 20x75 and new Burnham sectional hot water boiler; Edward H. Jacob, West Chester, Pa., pipe frame

The Florists' Supply House of America

FOR MEMORIAL DAY

METALLIC DESIGNS: The name suggests something hard and cold, so that we really ought to change this name to "Nature's Choice Blossoms," because we have learned to combine the beauty of nature with the durability of art. We offer you in Memorial Day Designs perfect combinations of flowers and foliage made in our own factory. We cannot too strongly advise you to take advantage of our offer to place these beautiful Wreaths, Crosses, etc., before your patrons.

CREPE PAPER FLOWERS: Roses, Carnations, Dahlias, Wistaria, Lilies, Hyacinths, Orchids and Chrysanthemums—in short, all standard varieties of flowers made so perfectly that you can use them without hesitation in work where durability is an essential.

BASKETS: The use of Baskets for both plants and cut flowers is increasing for Memorial Day. See to it that your stock is complete in all styles and sizes.

CYCAS LEAVES: Our Standard Cycas Leaves are the standard the world over.

Send for Our Silent Salesman, who describes Everything in Florists' Supplies

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

greenhouse 42x50; J. W. Marshall, Meridian, Miss., pipe frame greenhouse 18x70. Pipe frame greenhouses have also been ordered by John C. Schmidt, York, Pa.; Miss G. V. Wakelin, Quinton, N. J.; Stevenson Bros., Baltimore, and Albert Beckman, Raspeburg, Md. Mr. Wright particularly requests that these contracts be credited to the Philadelphia office, lest it be thought that this is all his company is doing. No one can fail to see that Mr. Wright is setting a pace for the other offices, be they associative or competitive, that will make them hustle to maintain.

Myers & Samtman, of Chestnut Hill, planted their new house with American Beauties May 10. Quick work.

Leo Niessen reports the arrival of Festiva maxima and other fine peonies in quantity.

Fred J. Michell has returned from his annual trip to Baltimore and Washington, where he was cordially received by all his friends.

Adolph Farenwald, president of the American Rose Society, sailed from New York May 14 on the Kronprinzessin Cecilie. Mrs. Farenwald will join him in Germany next month. E. Farenwald, recently with Poehlmann Bros. Co., Morton Grove, Ill., will have charge at Roslyn during his father's absence.

Berger Bros. are receiving fine white lilac from a local expert.

Walter P. Stokes has had a little letup at Mt. Pocono, while his place and store are doing a big business in tomatoes and egg plants in pots.

Louis Berger has returned from a business trip west in the interest of Van Waveren & Kruijff.

Mrs. Fred Ehret did a heavy trade in white carnations for Mothers' day. She is continuing the business of her late husband.

H. Bayersdorfer and Mrs. Bayersdorfer arrived in Hamburg May 7.

The Johnson Seed Co. reports an active store business.

Edward Reid sowed some seed that blossomed exceedingly last week. He is now sowing some more.

Recent visitors: Louis J. Reuter, Westerly, R. I.; M. Brenneman, Harrisburg, Pa.; F. J. Dolansky, Lynn, Mass.; Wallace R. Pierson, Cromwell, Conn.; the senior member of the Jones-Russell Co., Cleveland; Frank Clark, Trenton, N. J.; John Clark, Brunswick, N. J., and E. A. Seidewitz, Baltimore.

Phil.

GARDENIAS

(Grandiflora Cape Jasmine)



Place your orders at once for

"Decoration Day"

WE HAVE increased our acreage of Gardenias, and have without doubt the largest field in Texas, and can assure you that your orders will have prompt attention.

If at too great a distance **wire** your orders for **Decoration Day.**

Will be able to supply your wants through June. Long distance shipments our specialty. Regular orders for the season solicited.

Class X, 12 to 18-inch stems.....$1.50 per 100; $13.00 per 1000
Class A, 6 to 12-inch stems..... 1.00 per 100; 8.50 per 1000
Short Stems for Floral Work, 5.00 per 1000; 500 at 1000 rates

Terms Cash or C. O. D.—No Extra Charge for Packing—General Special Express Rates

Stevens & Stevens, Alvin, Texas

REFERENCE: ALVIN STATE BANK

Mention The Review when you write.

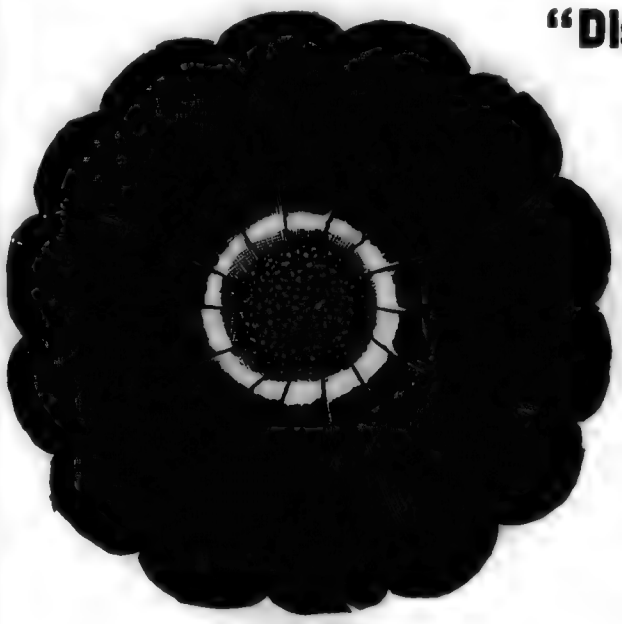
"NO OTHER ADVERTISING DONE."

An increasingly large number of letters from advertisers who report being sold out of stock contain the information that no other advertising than that in The Review has been needed to move the supply—like this one:

Please stop my moonvine ad—plants all sold, thanks to the Classified list. No other advertising done. Won't have nearly enough to fill orders, and all by the Classified list.—John F. Rupp, Shiremanstown, Pa., May 10, 1912.

THE REVIEW sends Scott's Florists' Manual postpaid for $5.

MICHELL'S CINERARIA SEED



CINERARIA

"Distinctive" in Perfection.

Our improved strains have been acclaimed wonderful; immense trusses of the largest flowers.

	½ Trade Pkt.	Trade Pkt.
Dwarf Grandiflora Prize. Mixed colors	$0.60	$1.00
Medium Tall " " " "	.60	1.00
James' Giant Strain. Mixed colors	.60	1.00
Sutton's Superb. Mixed colors (Orig Pkt. 60c)		
Matador. Large flowering scarlet (Pkt. 30c)		
Hybrida, Choice Mixed	.30	.50
Radiata Hybrida (Novelty). Small star-like flowers	.60	1.00
Sutton's Stellata. Star-shaped (Orig. pkt. 60c)		
Stellata Hybrida. Mixed colors	.60	1.00

MICHELL'S WHOLESALE CATALOGUE
contains all such seeds that are wanted for present sowing.

Henry F. Michell Co., 518 MARKET ST, Philadelphia

Mention The Review when you write.

BUSINESS EMBARRASSMENTS.

New York, N. Y.—Chas. R. Jaeger, florist at 147 West 127th street, filed a petition in bankruptcy May 9, with liabilities $3,018 and assets consisting of an interest in fifty-eight acres of land at Bayport, L. I., worth $2,000, which is under foreclosure of a mortgage of $2,000.

Frankfort, Ky.—Louis Singer filed a deed of assignment May 7, to D. L. Hazelrigg. It is said his assets are considerably in excess of his debts, but some of his creditors were pressing him at a time when he had no ready money. His assets are estimated at something like $6,000, while his debts amount to $3,500. An effort will be made to have the creditors agree to let Mr. Singer retain the management of the business and sell out the stock on hand. It is believed that if this is done he will be able to pay all his debts and have some little left over, whereas, if the plants are put up at public auction and sold they would bring but a small sum.

NEW YORK.

The Market.

The almost constant rainfall last week had a depressing effect on the market, and Mothers' day proved but a temporary relief. Apart from an unusual demand for white carnations, the supply in the general list was well in advance of any possible requirements. The wholesalers drew attention to Mothers' day by placards in the windows and the retailers gave the public similar reminders, so that the day was more generally observed than heretofore, in spite of the unfavorable weather. Evidently it has come to stay.

For the best grade of American Beauties 25 cents continues top, and this figure is obtainable only for the selected. The tendency of all roses is downward. There is an enormous supply of Killarney, especially of the medium grade, and in large quantities they go at from $10 per thousand down. A limited supply of the new varieties continues to arrive and these sell readily for retail window decoration. Chatenay, Bulgarie, Ward and Jardine are the favorites. Some fine Brunners meet with a ready sale.

Fancy white carnations sold at 6 cents May 11, but 4 cents was top for the other colors. Some Wodenethe

Cape Jasmine Buds

(GRANDIFLORA)

For Decoration Day

Shipments will begin about May 20th to 25th.

Will sell them at the following prices, f. o. b. Alvin:

Medium stem	$ 8.50 per 1000
Medium stem	1.00 per 100
Long stem	13.00 per 1000
Long stem,	1.50 per 100
Short stem	6.50 per 1000

Will ship C. O. D. to responsible parties. We solicit your orders, which shall have our prompt attention.

Reference: Alvin State Bank

T. W. CARLTON, Alvin, Tex.

Mention The Review when you write.

Roses Carnations
Sweet Peas Daisies

WE MAKE OUR PRICES INTERESTING

Philadelphia Cut Flower Co., 1517 Sansom Street, Philadelphia, Pa.

OPEN UNTIL 6 P. M.

Mention The Review when you write.

brought 8 cents. The general list now goes back to last week's quotations and anything in carnations not first-class is cleaned up as low as $10 per thousand.

The cut flower market is flooded with southern lilac and the local supply is arriving in wagonloads. There seems to be but little demand for it. The sweet pea stock is of low grade generally and the demand is insignificant. Some grand stock of snapdragons is seen in many of the wholesale windows, and gladioli quite the equal of anything that will be seen this season. For Easter lilies, 6 cents has been the top; 4 cents would be a fairer quotation, with callas also down. There are no more violets to be had. Valley seldom sells above 2 cents. Stocks are of splendid quality. Spanish iris is arriving in quantity. The supply of tulips is decreasing. There is plenty of daisies, mignonette and pansies. A good demand is seen for gardenias and orchids hold at 50 cents for cattleyas, many having been used in funeral designs for the victims of the Titanic disaster.

Club Meeting.

The rooms of the Florists' Club were well filled, as usual, on the occasion of the meeting May 13. The following were elected to membership: George Pearce, Paul A. Rigo, Peter Duff, J. A. Muller, Andrew C. Scott, Samuel Redstone, Edward A. Manda and August Yunge. Herman Warendorff, W. R. Siebrecht, George C. Siebrecht, Charles S. Mead and A. C. Sayler were proposed. Of the new members present loyalty was pledged and remarks made by Messrs. Rigo, Hughes, McArthur, Boehler, Goodsell, Wallace Pierson and Wm. Tricker.

The exhibits did not materialize as anticipated, but John Lewis Childs showed well-grown plants of the new yellow chrysanthemum, Glory of Seven Oaks, which I. S. Hendrickson declared to be a great bedder, blooming from April to November. He also staged Felicia and Diplacus Glauca, receiving honorable mention. W. E. Marshall & Co. exhibited Calla Devoniensis, a flower of great size, also a plant of same showing bloom in a 3-inch pot. This also received honorable mention. Chairman Hendrickson suggested the meeting of June 10 be peony night.

The resolutions drawn on the death of Herman Maenner were adopted. W. F. Sheridan, F. H. Traendly and John Young were appointed to draw up resolutions on the death of Mrs. W. F. Kasting. Messrs. Young, Donaldson and Miesem were named on resolutions on the death of Mrs. Eccles, of Oyster Bay, and Messrs. Kessler, Shaw and Rickards on resolutions on the death of the father of Wm. McDonald, of Yonkers.

Messrs. Traendly, Sheridan, Weathered, Schultheis and Buckholtz were appointed as transportation committee for the Chicago convention in August.

Messrs. Wallace Pierson, Bunyard, Marshall, Ebel and Pepper were appointed a committee to bring the matter of publicity before the S. A. F. at the August meeting.

For the outing committee, Chairman Phil Kessler reported everything progressing finely for July 2.

The essayist of the evening was Philip Mindil, known as "the foremost American press agent." His remarks evoked great enthusiasm and started a spirited discussion of the subject of publicity, in which Messrs. Bunyard, Marshall, Pierson, Ebel and O'Mara participated.

Various Notes.

C. E. Thurston has called a meeting of the trade at 204 Franklin street for May 25 to consider starting an auction house for cut flowers and plants similar to the sales of fruits now conducted by the Thurston Co. A location in the

FLOWER GROWERS SALES CO.
INCORPORATED
BOSTON, MASS.
Direct from Grower to Dealer.

DIRECTORS

E. Allan Peirce — C. H. Holbrow
Louis J. Reuter — Frank Dolansky
J. Frank Edgar — Frank P. Putnam
Wm. Sim — A. A. Pembroke
Thos. Roland — Wm. Lenk
Wm. Jurgens — Wilfred Wheeler

Give your Memorial Day Orders to the Growers.

Our specialties will be:

Stocks in all colors, Candytuft, Spiraea, Lilies, Pansies, Sweet Peas, Carnations, Roses, and any Novelties

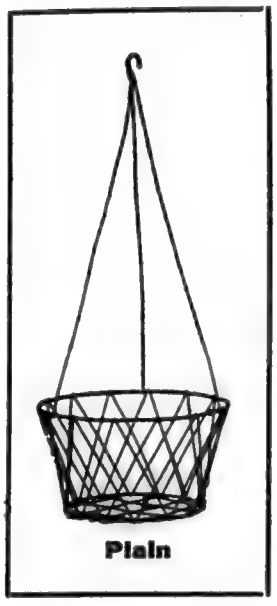
Prices on application

THOMAS PEGLER, Manager.

Salesroom at BOSTON FLOWER EXCHANGE PARK STREET Telephone 3766 Haymarket

Office at 1A PARK STREET

WIRE HANGING BASKETS


Plain

PLAIN	Per doz.
8-inch	$1.00
10-inch	1.25
12-inch	1.50
13-inch	2.00
14-inch	2.50
16-inch	4.00
18-inch	6.00

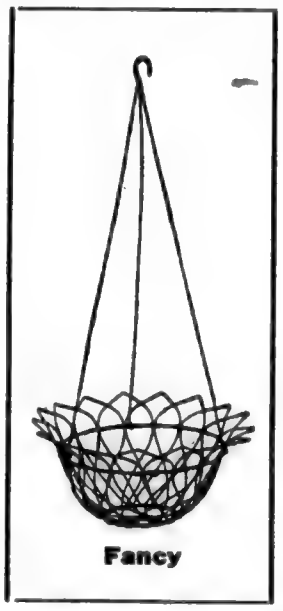
FANCY	Per doz.
12-inch	$1.30
13-inch	1.80
14-inch	2.25
15-inch	3.00
16-inch	3.50
18-inch	4.50

SHEET MOSS

IN BAGS, EXTRA CHOICE, $2.00 PER BAG

Michigan Cut Flower Exchange

38-40 Broadway, DETROIT, MICH.


Fancy

Mention The Review when you write.

OWASSA, ALABAMA.

HENRY M. ROBINSON & CO.

NEW CROP ALABAMA FERNS.

Now Ready, A-No. 1 Stock.

DAGGER FERNS.....$1.50 per 1000 **FANCY FERNS.....$1.00 per 1000**

Order direct from our Southern branch.
Unknown customers, cash with order or C. O. D.

All orders will receive our most careful attention.
WRITE OR WIRE.

HENRY M. ROBINSON & CO.

OWASSA, ALABAMA.

Largest Wholesale Evergreen dealers in the country.

Mention The Review when you write.

There's Money for You in Goldfish



$5.00 per 100 and up

Send for Catalogue

and our Special Assortments. Largest dealers in Goldfish and Aquarium Supplies in the United States. Sea Moss, Japanese Fish.

AUBURNDALE GOLDFISH CO.
920 W. Randolph St., Chicago, Ill.
PHONE HAYMARKET 152

Mention The Review when you write.

PEONIES

We expect to have our usual supply of Peony flowers for Memorial Day. Will be first-class, securely packed, at $4.00 per 100, f. o. b. Springfield, Ohio. Cash must accompany the order from unknown parties. Orders booked subject to weather conditions. **No cold storage stock.** Address

THOS. A. McBETH, Springfield, Ohio

Mention The Review when you write.

vicinity of Twenty-eighth street and Sixth avenue is proposed.

The send-off given the president of the S. A. F. and Mrs. Vincent, Saturday morning, May 11, when the Philadelphia sailed, was an enthusiastic one, participated in by Messrs. Donaldson, Rickards, Young, Pepper and Shaw. Mr. Vincent's bodyguard included J. A. Peterson, of Cincinnati; E. N. Reasoner, of Oneco, Fla.; Harry Papworth, of New Orleans; A. Junge, of Secaucus; Leonard Barron, of Garden City, and the Dailledouze brothers, Paul and Henry, of Flatbush. May 8 E. G. Hill and John A. Evans, of Richmond, and E. Bonnot and wife, of Jersey City, sailed on the Lusitania, and May 14 C. H. Totty and H. A. Bunyard sailed on the Kronprinzessen Cecilie. Each delegation had many friends to see them off.

The many New York friends of J. F. Wilcox, of Council Bluffs, were shocked by the news of his sudden death May 10.

Robert E. Berry visited New York May 10 on his way from Oyster Bay to his new home and responsibilities at Summit, N. J., where he has leased the Hamann greenhouses and land adjoining. Mr. Berry will ship the product of his 20,000 feet of glass to Henshaw &

NEW CROP

Fancy or Dagger Ferns

Now Ready, $1.50 per 1000. Discount on large orders.

It's the early bird that gets the worm! Mail us your orders now for MEMORIAL DAY trade, and you won't get left

SPECIAL — Galax, Bronze or Green, $5.00 per case of 10,000; **our Best Pine Festooning,** 6c and 8c per yard.



Huckleberry, 50-lb cases, $6.00. Order in advance.
Try our **Boxwood,** it's the finest that grows; no waste; 50-lb. case, $7.50.
The finest **Laurel Wreaths** made, $3.00 per dozen.
Branch Laurel, 35c for large bundle.
Sphagnum Moss, $5.00 per bale—12 bbls. to the bale.
Bouquet Green, 8c per lb.
Green Moss, $1.25 per bbl.
Nice Pine Wreaths, $1.50 to $2.00 per doz. Only a few—order quick.

A Special Lot of GROUND PINE, only $6.00 per 100 lbs. FIRST COME, FIRST SERVED.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

Choice Roses, Carnations, Peas, Valley, Tulips, Trumpets, Lilies AND ALL OTHER CUT FLOWERS AND GREENS

Mention The Review when you write.

NEW FANCY FERNS FOR MEMORIAL DAY

This Season's Stock, 25c per 100; $2.00 per 1000. Five Thousand Lots, $8.75. **Special prices on larger quantities**

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 Third Av. East, **CINCINNATI, OHIO**

Mention The Review when you write.

Fenrich. The bowling club will welcome the veteran back to its ranks and a team to represent this city at the Chicago convention is now assured.

Louis Dupuy, of Whitestone, sailed for Havre May 9 on the La Provence, and will visit the international flower show in London.

West Twenty-eighth street will see, in 1913, if present negotiations are completed, the largest center for the sale of nursery products ever established in this city.

J. Hunter, formerly of Kennedy & Hunter, and for years associated with Burnett Bros., is now in the service of P. H. Goodsell.

Joseph A. Fenrich and family are already summering at Asbury Park.

Mr. Kuhn, the retailer on Sixth avenue, has taken the store formerly occupied by Max Schling, whose present location is next door to the Plaza. Mr. Schling reports a wide demand for his four-leaved clovers.

William Kessler has secured additional space next door for the storing of his nursery stock and bay tree importations. He reports a big business on geraniums.

Siebrecht & Siebrecht are enthusiastic over their chicken farm in northern New York and will spend part of the summer there. Abe Tishman, their store foreman, was married May 9, his bride being Miss Nellie Laughlin.

J. J. Coen, manager of the Growers' Cut Flower Co., reports having disposed of a phenomenal cut of carnations May 11.

Percy B. Rigby, manager for the Pennock-Meehan Co., is much pleased with his new quarters.

James Coyle has his office and icebox installed at his headquarters, 116 West Twenty-eighth street, and should make his venture a success after a quarter century of experience.

George Saltford has sold his land and greenhouses at Rhinebeck and will hereafter give his entire attention to his wholesale business. His son, Clarence, is meeting with success in his Brooklyn retail enterprise.

Thomas H. Jackson, manager of the cut flower exchange in the Coogan building, sails May 18 on the Carmania for a two months' visit in England. Mrs. Jackson will accompany him.

W. H. Miller, brother of Abram Lincoln Miller, of Jamaica, is now on the staff of William Kessler.

John S. Nicholas will soon have his big building at 105 to 109 West Twenty-eighth street on the way to completion. It is expected the ground floors will be

BOSTON NEW YORK

WE NEVER DISAPPOINT

We will have a full Supply of Everything

FOR MEMORIAL DAY

HENRY M. ROBINSON & CO.

Place your orders with us. We can fill all orders for cut flowers of all standard varieties.

We handle stock of best growers in New England

150,000 Roses **150,000 Carnations**
50,000 Spiraea **50,000 Stocks**

Sweet Peas, Snapdragon, Pansies, Easter Lilies, Peonies, Calla Lilies, Sprengeri, Plumosus and all seasonable flowers.

We carry such a large stock that we can fill orders at a moment's notice.

An order placed with us will be filled promptly, properly and to your entire satisfaction.

WE STRIVE TO PLEASE

New Crop Dagger and Fancy Ferns, $2 per 1000

WE OCCUPY 20,000 SQ. FT. A No. 1 QUALITY,

BEST QUALITY AT RIGHT PRICES

Boxwood, 18c per lb.
Bouquet Green, 10c per lb.
Imported Oak Leaves, $2.00 per basket.
Brilliant Bronze and Green Galax, $1.25 per 1000; $9.00 per case of 10,000.
Imported Bronze and Green Magnolia Leaves, $2.00 per hamper; $1.75 in five-hamper lots.
Green Leucothoe Sprays, $1.00 per 100; $7.50 per 1000.
Immortelles, all colors.
Laurel Wreaths, extra fine, $3.00 to $4.00 per doz
Laurel Festooning, extra heavy, $6 00 per 100 yds.
Branch Laurel, 50c per bundle.
Sphagnum Moss, 50c per bag; $2 50 and $4.00 per bale.

A full line of FLORISTS' SUPPLIES always on hand

Write, Wire, or Telephone

HENRY M. ROBINSON & CO.

Wholesale Commission Florists—Manufacturers and Importers of Florists' Supplies—Dealers in Hardy Cut Evergreens

15 PROVINCE STREET, 9 AND 15 CHAPMAN PLACE, BOSTON, MASS.
46 WEST 26TH STREET, NEW YORK CITY

Mention The Review when you write.

Huckleberry Branches

Smilax season being over, we offer the trade the **best-known substitute, Huckleberry Branches,** $2.00 per case.

Fancy and Dagger Ferns, ready for shipment May 1st. Be **sure** of your supply by placing your order with us **now.**

WRITE, WIRE OR PHONE

CHAS. S. LEE & CO., Evergreen, Ala.

Mention The Review when you write.

GREEN SHEET MOSS

For Hanging Baskets and Designs. Long, clean sheets, per bundle.....$1.00; 5 bundles .....$4.75; 10 bundles.....$9.00; 25 bundles.....$21.00; 50 bundles.....$40.00; 100 bundles.....$75.00

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

SPHAGNUM MOSS

WRITE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

L. B. Brague & Son

Wholesale Dealers in **CUT FERNS**

Moss, Christmas Trees, Baled Spruce, Evergreens

Established 1867. HINSDALE, MASS.

Mention The Review when you write.

Ferns——Galax——Moss

New Fancy Ferns
Per 100.....25c Per 1000.....$2.00

Green Leucothoe Sprays
Per 100.....50c Per 1000..... 5.00

Bronze Galax Leaves
Per 1000.....$1.00 Per 10,000..... 5.00

Green Galax Leaves
Per 1000.....$1.00 Per 10,000..... 5.00

Boxwood
Per lb.....20c Per case of 50 lbs.....$7.50
Per case of 100 lbs.....$14.00

Mexican Ivy
Per 100.....75c Per 1000..... 6.00

Green Sheet Moss
Per bundle....$1.00 5 bundles....$4.75 10 bundles.....$ 9.00
25 bundles.....$21.00 50 bundles..... 40.00

SPECIAL PRICES ON LARGE QUANTITIES.

Bronze and Green Magnolia Leaves, $1.50 per carton
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 East Third Ave., **Cincinnati, Ohio**

Mention The Review when you write.

GREEN SHEET MOSS
For Hanging Baskets
$2.00 - - per barrel

Fresh from the woods—the real live fresh green kind—most popular brand sold for past 16 years—never a complaint yet. 5 barrel lots, $1.90 per barrel; 10 barrel lots, $1.75 per barrel.
Fresh moss weighs heavier than dead, dry stuff—this goes at about 50 lbs. to barrel.

Freight rate, Chicago	25c per 100 lbs.;	Express rate, 60c per 100 lbs.
" " Milwaukee	40c	" " $1.00 "
" " Detroit	30c	" " 85c "
" " Buffalo	40c	" " $1.25 "
" " Cincinnati	40c	" " 1.40 "
" " New York	72c	" " 1.75 "
" " Indianapolis	40c	" " 1.10 "

Use live moss. Its green, fresh beauty is seasonable and up-to-date.

Cash from unknown parties.

E. H. Hitchcock
Glenwood, Mich.

Mention The Review when you write.

Fancy Cut Ferns.....$2.00 per 1000
Bronze Galax.....per 1000, 75c; 10,000, $5.00
Green Galax.....per 1000, 75c; 10,000, 5.00
Leucothoe Sprays.....50c per 100; 1000, 5.00
Green and Bronze Magnolia Leaves.....$1.75 per hamper
Best brand of Garden Hose, kinkless, cut to any length desired, ¾-inch, 16c; ½-inch, 15c.

WM. MURPHY
WHOLESALE COMMISSION DEALER
309 Main St., Cincinnati, O.
CUT FLOWERS OF ALL KINDS—FLORISTS' SUPPLIES—WIRE WORK for FLORISTS ——Telephone Main 980——

Mention The Review when you write.

leased by some of the leading wholesale florists.

The building of the 4-story addition to the Kervan block goes on rapidly and when complete the Kervan Co. will have a cold storage plant second to none in the country.

W. A. Manda, of South Orange, sailed on the Lusitania last week to attend the London show. J. Austin Shaw.

GLADIOLI FOR AUGUST.

When should gladioli be planted in Illinois to be in full bloom for August 20? I want them for exhibition purposes. Would like to know the varieties that will be at their best then, how to plant them and care for them to get the best results. L. M. D.

Gladioli to flower at the date named should be planted about May 15. Plant the bulbs six inches deep in ground which previously has been well enriched. By planting thus deep the stems will keep more erect and are not likely to be blown over or bent by any of the summer gales which we may have. An open, sunny spot must, of course, be used for the bulbs. Usually you can get many fine varieties of gladioli by purchasing Groff's, Lemoine's, and other mixtures. Among named varieties a dozen excellent ones are: Baron Hulot, violet blue; America, soft flesh pink, the most popular gladiolus we have; Dawn, rose-pink; Jean Dieulafoy, creamy white, maroon throat; Octoroon, salmon pink; Augusta, pure white; Eugene Scribe, rose flushed with carmine; Shakespeare, white suffused carmine rose; Sulphur King, sulphury yellow; White Sandersoni, white penciled purple; Brenchleyensis, vermilion scarlet; Mrs. Francis King, light scarlet, which is fine. In the way of somewhat newer varieties, Niagara is fine, cream color blending to canary yellow, throat splashed with carmine. Princeps, with its rich crimson color, intense throat shadings and heavy white blotches across lower petals, is also distinct. C. W.

Florists—Think

if you want the best Fancy Ferns in the market for **MEMORIAL DAY** we have them reserved for you at only $1.50 per thousand. Order quick and so be on time. **Write for prices of all FOREST GREENS.**

H. J. SMITH, Hinsdale, Mass.

Mention The Review when you write.

ANSLEY, The Fern Man
DAGGER and FANCY FERNS, $1.00 per 1000.
Elegant stock. New crop, now ready.
Cash with order.
J. N. ANSLEY, Florist - - Garland, Ala.

Mention The Review when you write.

Cut out our ads for cinerarias and stevias, as we are completely sold out.—M. S. Wiecking Co., Bluffton, Ind.

"Nothing can improve on Nature"
1886 1912



GEORGE W. CALDWELL, The Woodsman
The man who gave you the Wild Smilax

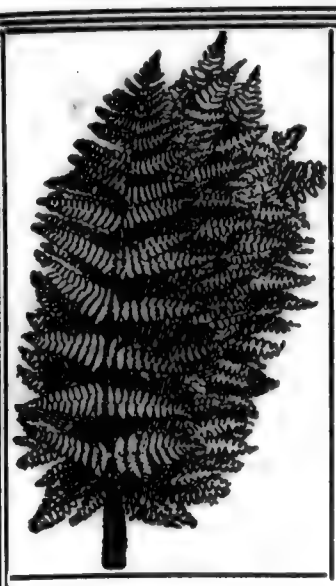
HUCKLEBERRY
in standard Smilax cases, $2.50. A most pleasing substitute for green Wild Smilax.

New crop Fancy and Dagger Ferns now ready.

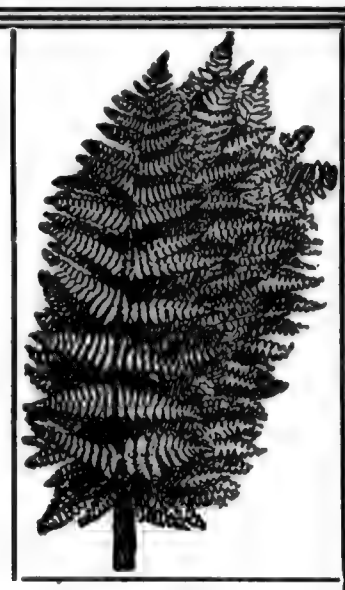
Write, wire or phone.

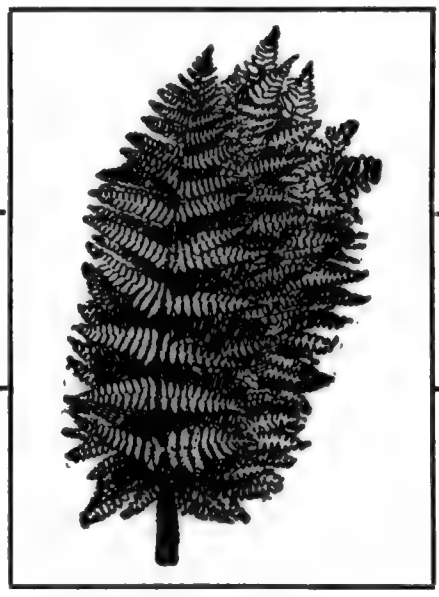
CALDWELL THE WOODSMAN CO.
Everything in Southern Evergreens
EVERGREEN, ALA.

Southern Wild Smilax
Can ship as late in Season as can accept.
LOUISVILLE FLORAL CO., Louisville, Ala.



FANCY FERN!





CHOICE STOCK

$2.25 per 1000 DISCOUNT ON ORDERS OF 10,000 OR MORE $2.25 per 1000

These Fern are not Southern Fern, but the same fine stock we have been shipping all season through. They will please you and we can ship in quantity on the day wanted. We will have them right along until the new crop is in about June 15th.

Send in your orders; we can please you.

Imported green and bronze Magnolia, per basket, $2.25; 6 baskets	each, $2.00
Galax Leaves, green and bronze, $1.25 per 1000; per case, 10,000	7.50
Green Leucothoe Sprays, extra fine	per 1000, 7.50
Boxwood	per case, 50 lbs., 7.50
Wire Hanging Baskets	See our ad elsewhere in The Review
Sheet Moss for Hanging Baskets	per bag, $2.00

Full Supply of Cut Flowers for Decoration Day

WRITE FOR LIST

Michigan Cut Flower Exchange

38-40 BROADWAY, ALL TELEPHONE AND WIRE CONNECTIONS DETROIT, MICH.

GALAX, BRONZE OR GREEN.

Guaranteed to be the best stock.....$5.00 per case

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

...NEWS NOTES...

Cumberland, Md.—Mrs. Katherine N. Bretz has opened a store, to be known as the Flower Shop, at 35 North Liberty street. She is assisted by Mrs. John Miller.

Winona, Minn.—John Fuhlbruegge has opened a branch store in Rochester, Minn., at the Zumbro hotel, where he will also handle cigars and confectionery.

Grand Rapids, Wis.—Paul Beasa, whose recent purchase of a tract of ground here was reported at the time in The Review, is now ready to begin the building of his greenhouses. Mr. Beasa was formerly connected with the greenhouses of N. Greivelding, at Merrill, Wis.

Lincoln, Ill.—Otto Heimbreiker, at 422 Tenth street, has added 7,500 square feet of greenhouse space, making a total area of 18,000 square feet. His principal crops are vegetables, mostly for the home market, but he also grows considerable quantities of chrysanthemums and asters, which he wholesales to St. Louis dealers.

West Orange, N. J.—Gustave Freytag, of Hill Top Place, makes a specialty of the growing of hardy perennials. Having decided to handle indoor stock also, he built his first greenhouse, 20x80, in the spring of 1911. It is evident that he has succeeded in this new undertaking, for he is now contemplating the erecting of another house. He says that hardy perennials are selling well this year in the Oranges.

Want and For Sale Department

☞ Advertisements under this head **10 cents per line**, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department **$1.30** for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By up-to-date carnation grower, also pot plants and general stock; age 27, 10 years' experience, capable of taking charge; middle west preferred. Address No. **307**, care Florists' Review, Chicago.

SITUATION WANTED—By a young Dane, age 21, with 6 years' experience in Denmark, in mums and pot plants; only 2 months in this country; please state wages in first letter. Address Jacob Madsen, 1115 Chestnut St., Racine, Wis.

SITUATION WANTED—Landscape gardening, road construction, grading, planting, and every detail to any extent; thorough knowledge of nursery stock; would associate with good nursery. Address No. **317**, care Florists' Review, Chicago.

SITUATION WANTED—As foreman, by young man, German, married, energetic and ambitious; grower of high grade roses, carnations, mums and an able manager; can come well recommended. Address No. **297**, care Florists' Review, Chicago.

SITUATION WANTED—Grower of cut flowers, roses, carnations, mums, violets, peas, etc., bedding and pot plant propagating; can grow good stock; keep place in first-class condition; good mechanic, understand steam and hot water; American, age 24; want permanent place; non-drinker, conscientious worker; can take full charge; prefer middle west; will answer all letters promptly. Address No. **326**, care Florists' Review, Chicago.

SITUATION WANTED—By A-1 grower of roses, capable of taking charge; 8 years as section foreman at largest place in Chicago; Swede, single, age 30; best of references; state wages in first letter. Address G. Johnson, 2201 N. Jefferson, Peoria, Ill.

SITUATION WANTED—A young man seeks situation in America; well up in orchids and general nursery stock; age 24, 9 years' experience in first-class nurseries in France, Belgium, England and Germany; good references; travel must be paid. Guichet, care E. Neubert Firma, Wandsbek, by Hamburg, Germany.

SITUATION WANTED—By a young man of 27, total abstainer, hustler, grower, designer, propagator, systemizer of work, etc.; four years' practical experience; open for engagement June 1, in a commercial place where there is a chance for advancement; reference; please exchange full details. Address No. **320**, care Florists' Review, Chicago.

HELP WANTED—At once, a good grower of greenhouse plants; give references and mention wages expected. Address Lorgus Co., West Chester, Chester Co., Pa.

HELP WANTED—At once, a good general grower and propagator for wholesale cut flower place. Address with particulars Erie Floral Co., Erie, Pa.

HELP WANTED—Young men to work in rose houses, who are not afraid to work and make themselves useful around the place. Schumann & Kohout, R. R. 1, Libertyville, Ill.

HELP WANTED—Grower of chrysanthemums; state experience and wages wanted; none but a first-class man need apply. Holton & Hunkel Co., Brown Deer, Wis.

HELP WANTED—A man that has had experience, to help take care of hardy stock and is willing to work in the field. Apply to Schmidt & Botley Co., Springfield, O.

HELP WANTED—At once, reliable competent man to take charge of 15,000 ft. of glass and produce first-class stock for up-to-date store; references required; wages according to ability. C. L. Dole, Lockport, N. Y.

HELP WANTED—A salesman, acquainted with the florists having greenhouses in the vicinity of New York city; a permanent position to the right man; state experience and salary. Address No. **329**, care Florists' Review, Chicago.

HELP WANTED—A good grower of carnations, mums and potted plants; steady work for the right man; state wages wanted in first letter. Address No. **314**, care Florists' Review, Chicago.

HELP WANTED—Carnation and rose grower to work under foreman; salary, $15.00 per week, with house rent free; married man only desired. Address Idle Hour Nurseries, Macon, Georgia.

HELP WANTED—2 men for greenhouse work; must be fast potters and planters; $12.00 and $15.00 per week; also young lady to take orders, wait on trade and take care of books; $10.00 per week to start. J. Russler, Morgan Park, Ill.

HELP WANTED—Florist, married, no children, to manage small up-to-date greenhouse; salary $60.00 and residence, full particulars wanted; must be able to come at once; will wire if satisfactory. Steinhauser Florist & Nursery Co., Bartlesville, Okla.

HELP WANTED—Working foreman to take charge of 60,000 sq. ft. of glass to grow a general line of cut flowers and plants; must be strictly sober; married man preferred; state wages expected, how long in present position, and references. Apply to C. Loveridge, Peoria, Ill.

HELP WANTED—One or two young men with some experience in greenhouse and outdoor garden work; men with some knowledge of landscape work preferred; none but ambitious and sober men need apply; will pay good wages and have permanent employment for those who fill the bill. C. E. DeWever, Olivette, St. Louis Co., Mo.

HELP WANTED—3 to 4 men who understand landscape planting from blue prints and are able to handle help for first-class city plantings on private places in different sections of the country; single men preferred; must pass examination as to ability and reference required; wages, 37½c per hour. John Klehm & Sons, Landscape Architects, 428 Jefferson St., Milwaukee, Wis.

HELP WANTED—An experienced nursery foreman; must be sober and industrious and have full knowledge of the propagating of both fruit and ornamental nursery stock, and know how to handle a large force of men; steady employment and good wages; apply at once with good references, stating fully your experience and age, also whether married or single, and when you could take position. Address No. **295**, care Florists' Review, Chicago.

HELP WANTED—Man with experience in cemetery work, also to handle lowering device. Address No. **327**, care Florists' Review, Chicago.

HELP WANTED—Man who can force vegetables, also grow general stock; particulars first letter. Address Miller Bros., Abilene, Kan.

HELP WANTED—A man as assistant, to work in greenhouses; must have some experience; place is steady year round. Theo. Bock, Hamilton, Ohio.

HELP WANTED—Good all-round greenhouse man as foreman; married man preferred; good wages; must be first-class. F. F. Crump, Colorado Springs, Colo.

HELP WANTED—Man for small commercial place; must be able to take full charge of the work by June 1; state salary wanted. Frank Derrwaldt, Plymouth, Wis.

HELP WANTED—A man who knows about glazing and piping and is willing to work on other work; must be a good worker and sober. Chas. A. Duerr, Newark, Ohio.

HELP WANTED—At once, one experienced foreman for greenhouses, one gardener and hardy plant grower, and one beginner in greenhouse work having about one year's experience. Bristol Floral Co., Bristol, Tenn.

HELP WANTED—Good grower for general cut flowers, bedding stock and some vegetables; summer and winter trade; a steady place for a sober, industrious man who appreciates good treatment. B. B. Blair, Charlevoix, Mich.

WANTED TO RENT—A place, 25,000 to 40,000 square feet of glass. Address No. **328**, care Florists' Review, Chicago.

WANTED—A retail florist store; mention price; Chicago preferred. Address No. **323**, care Florists' Review, Chicago.

WANTED—Glazing, painting, bulbing. Out-of-town business solicited; all work guaranteed. Maxwell & Zender, 6978 N. Clark St., Chicago.

WANTED—10 to 15 acres with greenhouse; western New York, Ohio or Canada; near good market; rent with option or buy. Address No. **324**, care Florists' Review, Chicago.

FOR RENT—6 greenhouses, 6000 square feet of glass; possession of grounds at once, possession of houses July 1. Write or see owner, 626 N. Kensington Ave., La Grange, Ill.

FOR RENT—Fine opportunity; five greenhouses; 14,000 feet of glass; hot water heat; for particulars, call on or address L. Hensen, 7322 Ridge Ave., Chicago.

FOR RENT—The F. C. Thom florist business, store and greenhouses, at 1639-41 Milwaukee Ave., Chicago. For particulars apply at C. P. Riehl, 1366 Milwaukee Ave., Chicago.

FOR RENT—Well known wholesale business within one mile of Baltimore, on main car line; 16,000 feet of glass, 6-room dwelling and outbuildings; plenty of stock; terms to suit. Apply C. W. F. Erdman, Erdman Hill, Belair Road, Baltimore, Md.

FOR SALE—Up-to-date retail cut flower store, in southern Illinois town of 6000. Address No. **300**, care Florists' Review, Chicago.

FOR SALE—My Seedling Transplanter; with it you can set in 5000 plants per day; send for circular. Albert A. Sawyer, Forest Park, Ill.

FOR SALE—Second-hand pipe; a fine lot of 2-inch pipe and fittings, guaranteed sound; write us for prices. Baur Gas Co., Eaton, Ind.

FOR SALE—Superior hot water boiler, 42-inch diameter by 12 feet long; has been in use 8 years and is in good shape; also 2000 feet 3-inch pipe. A. J. Stahelin, Redford, Mich.

FOR SALE—Well established, first-class retail florist business in Philadelphia; have good trade, splendid location, well stocked; profitable business; other business. Apply 2757 Germantown Ave., Philadelphia.

FOR SALE—One Garland concrete bench leg mould, 25 in. high; cost $12.00, will sell for $6.00; just as good as new; no further use for it. Cash with order. Crescent Ave. Floral Co., Grand Rapids, Mich.

FOR SALE—Florist and market gardener business, established twenty-five years; 20,000 ft. of glass, well stocked; one to eight acres of land; $1500 takes possession at once; a bargain. Goshen Floral Co., Goshen, Ind.

FOR SALE—Morehead No. 1 steam trap in first-class condition, used only two winters; also 1500 ft. of No. 1 1¼-in. pipe and fittings, a lot of ¾-in. valves and fittings. For prices write to Max B. Schreiber, McDonald, Pa.

FOR SALE—10,000 ft. glass, well stocked with carnations, mums, asparagus and bedding plants; good home trade; electric cars pass door, from Brockton to New Bedford. For particulars address Wm. J. Marshall, Copeland St. Greenhouses, Campello, Mass.

FOR SALE—New greenhouse property; a splendid opening for a hustler with small capital. Write B. Kappel, Great Falls. Mont.

FOR SALE—Cheap, greenhouses; good location; doing good business; possession given June first. G. W. Patterson, Corry, Pa.

FOR SALE—Retail florist store, well established, in Denver, Colo.; bargain if bought at once. Address A. C. Sinram, 338-15th St.

FOR SALE—7000 feet glass, 10-room dwelling house, 2 wagons; place well stocked and equipped for retail trade; possession at once. May Bradley, Elwood, Ind.

FOR SALE—Retail florist business; have good trade; splendid location in St. Louis; low rent; cheap for quick sale. Address No. 316, care Florists' Review, Chicago.

FOR SALE—Seven large commercial greenhouses, on three acres of land, eleven-room house and small house for help, three wagons, two horses; good paying proposition; near New York city; owner wants to sell on account of health. Apply Chas. Millang, 55 W. 26th St., New York, N. Y.

FOR SALE—Flower store, with 5000 sq. ft. of glass, nearly all built last year; on main street of city of 6000 in N. W. state; no competition within fifty miles; you can sell double the purchase price every year; best of reasons for selling. Address No. 310, care Florists' Review, Chicago.

FOR SALE—A first-class retail place with 5 houses, about 12,000 feet of glass; store attached, on one of the best streets in city of 35,000, in southern Ohio; everything stocked and in running condition; to be sold cheap on account of poor health. Address No. 312, care Florists' Review, Chicago.

FOR SALE—New greenhouses; close to Philadelphia; about 60,000 ft. of glass; 50 acres of best rose or carnation soil; house; barn; fine water supply; everything in best order; fully stocked; close to railroad station; easy terms. For full particulars, apply to R. J., care S. S. Pennock-Meehan Co., 1608 Ludlow St., Philadelphia, Pa.

FOR SALE—A fine estate of 40 acres, with apple orchard, for commercial business or gentleman's country home; 12,000 ft. of modern glass, all stocked with flower and vegetable plants, sold at wholesale; brick house and ell with modern improvements, two barns and all farming tools; surrounded with beautiful shade trees; 2 minutes to electrics, ¾ mile to steam cars. Box 46, Plaistow, N. H.

FOR SALE—Three greenhouses, each 22x100, no partition walls; modern cypress top on each; 14x16 glass, double strength; walls 6 feet high; 6x6 cedar posts; benches of cypress; 2500 feet 2-inch pipe and connections; one Kroeschell boiler; 10,000 pots; built five years ago and all practically new; now closed up and must be sold cheap for cash; make me an offer. Mrs. Tom Richards, Sherman, Tex.

FOR SALE—Three greenhouses, 16x60, 4000 ft. of glass, steam heat, 25 H. P. boiler; houses piped so that 2 lbs. of steam will heat them in zero weather; houses to be moved, as land is not for sale; everything goes with houses, about 2000 young carnation plants; houses are 6 years old; an old town situated in eastern Neb.; the only houses between Omaha and Sioux City; plenty of funeral work; best of reasons for selling. For information address No. 294, care Florists' Review, Chicago.

A RARE OPPORTUNITY—I offer in the beautiful city of Auburn, Cayuga County, N. Y., one of the finest florist's propositions ever presented to the public; a beautiful house with all modern conveniences, about three acres of land, four fine greenhouses, built of cypress, two of them 10 feet wide and 162 feet long, and two 20 feet wide and 100 feet long; equipped with steam heat and city water; an unusually fine assortment of stock; location on trolley line and business in very flourishing condition; nice barn on property; best of reasons for selling; this business will be a big money-maker to the right party. For full particulars address John N. Ross, 147 Genesee St., Auburn, N. Y.

PROFITABLE ADVERTISING for retail florists. An illustrated weekly service designed to meet the individual requirements of your business. Used and endorsed by leading florists. Established 1906. Address H. Raymond Campbell, Newburgh, N. Y.

Situation Wanted

Young man, 32; has had 11 years' experience in seed and florist business. Would like to travel for reliable concern who want an ambitious, energetic man to call on seed, florist, bulb or nursery trade, greenhouse material or supplies. Of honest, upright character. Never drink. Now located in the East. Address **Florist**, Lexington Ave., Lansdowne, Pa.

FOR SALE—10,000 ft. of glass, new buildings, fine soil; price, $4000; terms to suit. Geo. E. Beal, Creal Springs, Ill.

Wire Worker Wanted

Only sober, practical, experienced men apply; state wages; good position.

Pittsburgh Cut Flower Co.
121 7th Street **Pittsburgh, Pa.**

Vegetable Grower Wanted

One experienced in forcing lettuce, radishes, tomatoes, cucumbers, onions, etc. Must give best of references. State age, married or single, and how long you have been engaged in the trade. Here is a good position for the right person. $80.00 per month to start and better still if you can produce results. Position open Sept. 1st. The L. M. Best Floral Co., Sheridan, Wyoming.

Help Wanted

Reliable florist for retail store. Good position. Address No. 331, care Florists' Review, Chicago.

Seedsman Wanted

Who has had experience in selling goods on the road. About six months of the year road work and balance of the time in the house. Salary, $1000.00 per year. Chance for advancement for the right party. Address No. 303, care Florists' Review, Chicago.

Wanted, at once

A first-class carnation and mum grower. Send references and state wages in first letter or call personally.

JOHN RECK & SON
Bridgeport, Conn.

Help Wanted

Young man to help packing and grading for wholesale shipments, also to assist on design work and general retail trade. One with some experience wanted; give references.

S. J. REUTER & SON, Inc.,
WESTERLY, R. I.

Partner Wanted

Particulars will surprise you. Can clear your investment first year above salary. Answer quick. This is a rare opportunity to get into a well-established business. Has leading trade, 20-000 ft. glass. store with good seed trade. Lease very reasonable if you have $1500.00 to $2000.00. Able to grow good stock. Only man of good habits and character, that will bear investigation, need apply. Address No. 330, care Florists' Review. Chicago.

Help Wanted

AT ONCE

An all-round, up-to-date grower of cut flowers and miscellaneous pot plants. Must be a hustler and able to produce first-class stock. No drinker wanted. Have dwelling house for a married man. If interested, answer at once, stating experience, reference, wages expected, etc., in first letter.

The L. C. Hecock Floral Co.
Elyria, Ohio

Cash for Your Property or Business. I bring **buyer** and **seller** together, no matter where located. If you want to buy or sell, address **FRANK P. CLEVELAND, 2780 Adams Express Building, Chicago, Ill.**

For Sale — Great Bargain

One of the best-equipped and up-to-date greenhouses in southern Ohio, all remodeled and good as new. Dwelling-house, barn, etc. Offered at a sacrifice for quick results. Illness of wife, necessitating change of climate.

MAULLAR & TALBOTT, Chillicothe, Ohio

FOR SALE

Greenhouse property at Olney, Phila., consisting of 9,000 sq. ft. glass, large shed, steam heat, all in good running order; contains about four acres good land. For particulars address

C. NIEMANN
2757 Germantown Ave. **Philadelphia, Pa.**

Two BURNHAM BOILERS AT A BARGAIN

One No. 824 at.....$125.00
One No. 846 at.....$245.00
$350.00 FOR BOTH

These boilers are in A1 condition, only been used 3 and 2 years, respectively. Our only reason for selling is that we are going to enlarge our plant and will have to have more heat. This is the time to snap up a bargain. Don't wait until winter, as we are going to sell them before then.

J. REEVES MERRITT, Woodbury, N. J.

FOR SALE

Well Established Nursery

Excellently located near one of Minnesota's most flourishing cities. Excellent railroad facilities. 120 acres in apples, small fruit and ornamental stock. Good buildings, storage and packing cellar. Will be sold with or without land. Long lease if desired. An exceptional opportunity if taken at once. Good reason for selling. Address

No. 153, care Florists' Review, Chicago

FOR SALE SEED, NURSERY, PLANT AND FLOWER BUSINESS.

Annual sales $80,000.00; large cash mail order business from 60,000 names of property owners, lately revised. Manager who owns controlling interest in the business wishes to retire. Write for particulars or come and investigate.

DRUMM SEED & FLORAL COMPANY,
507 Houston Street, **Fort Worth, Texas**

Album of Designs

An up-to-date book, 96 pages, containing nearly **300 funeral designs, wedding decotions and bouquets, commencement flowers, table decorations and all sorts of cut flower work,** beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear. It can be used to show your customers to make a selection from whenever it is impossible to show the finished product. Equip your undertaker and other selling agents with this helpful book. Price, 75c per copy, postpaid; $6 00 per dozen by express.

FLORISTS' PUBLISHING CO., **Caxton Building, CHICAGO, ILL.**



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.



THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.

Mention The Review when you write.

ROCHESTER, N. Y.

The Market.

Spring is here at last. Business continues good in the retail stores, because the weather has been fine. Early garden flowers are seen at some of the stores and are much in demand. Sweet peas and mignonette are overabundant just now, but the price is still up. A few outdoor tulips are coming into the market, and callas are again abundant, as are Easter lilies.

There is a deluge of roses, and most of the stock is indeed superb. Carnations went up in price because of Mothers' day, the trade was good and great quantities of white carnations were sold. Churches and Sabbath schools took up the sentiment and used large quantities of stock. The daily press gave a great deal of publicity, which increased the business of the florists.

Various Notes.

Last week Commissioner Calvin Hudson called on Chas. H. Vick and invited him to take charge of the flower display at the New York state fair at Syracuse in September. After considerable discussion, Mr. Vick consented on condition that he be given an entire building for the flower show, band concerts at least every afternoon and evening, and carte blanche in regard to any plan he may have or any attraction he may desire.

The regular monthly meeting of the Rochester Florists' Association was held May 13 and William Perie read a paper on "How to Make a Good Lawn."

The Rochester Florists' Association sent a handsome floral tribute to the funeral of Mrs. Wm. F. Kasting, of Buffalo, N. Y.

E. R. Frey is kept busy in the cut flower line in both of his stores. He is also doing a nice business in hardy stock and bedding plants.

There has been a little trouble this spring with some unknown person or persons who are vandalizing flower beds and stealing all kinds of bulbous stock in the central part of the city. A liberal reward has been offered for the arrest of the miscreants.

Jas. J. Karins, of H. A. Dreer's, Philadelphia, reports that there is a big rush at their greenhouses getting out the spring orders.

Walter Tickner has retired from active business and has turned over his landscape gardening trade to his sons, L. T. and A. A. Tickner. These young men have a thorough knowledge of the gardening business and are sure to meet with great success in this line.

James Vick's Sons report a heavy sale of bedding plants.

Purcell & Cragg's new greenhouse is going up rapidly, and next season they will grow roses in the new house.

R. G. Salter is in Los Angeles attending the Shriners' convention. He will return about May 20.

Chas. Suhr has some especially fine Boston ferns, which are in demand.

THE PERFECT MAIL PACKAGE

For all kinds of **PLANTS**

Standard Florists' Tube

Light in Weight
Low Mailage Cost
Great Pressure Resistance
Ample Protection in the Mail Bag
Quickly and Easily Packed
Saving of Time and Labor
Low Cost
Economy in the Mail Room.

Can you afford **not** to use them?
Send for samples and prices.

Standard Manufacturing Co.

Second and Vine Streets,
PHILADELPHIA

Mention The Review when you write.

Florists' Refrigerators

Write us for catalogue and prices, stating size you require and for what **kind of cut flowers** you wish to use the refrigerator; also state whether you want it for **display** or only for **storage.**

McCray Refrigerator Co. 368 Lake St. Kendallville, Ind.

Mention The Review when you write.

BASKETS — BASKETS

For Flowers and Plants. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from $10.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.
717 Milwaukee Avenue CHICAGO

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Punctureless

ELIMINATE TIRE TROUBLES

Equip your delivery and pleasure cars with

The Dahl Punctureless Tire Filler

No more blow-outs, punctures or delays. It can be transferred from one casing to another as they wear out. Write us for particulars.

The PUNCTURELESS TIRE CO. of Illinois

912 Dahl Building, 1323 Michigan Avenue, CHICAGO

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Make Your Delivery Service Perfect
by using
ESSENKAY

No Blow-outs. No Punctures. No Delays.
Write asking for particulars on our 30-day free trial offer.

THE ESSENKAY CO.,
6074-B. 2120 Michigan Ave., CHICAGO

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QUALITY BOXES

for cut flowers and designs are our specialty. Use them and attract the best trade in your city. Made to order—any size, shape or design, lined or unlined.

H. SCHULTZ & CO., Superior and Roberts Sts. CHICAGO ILL.

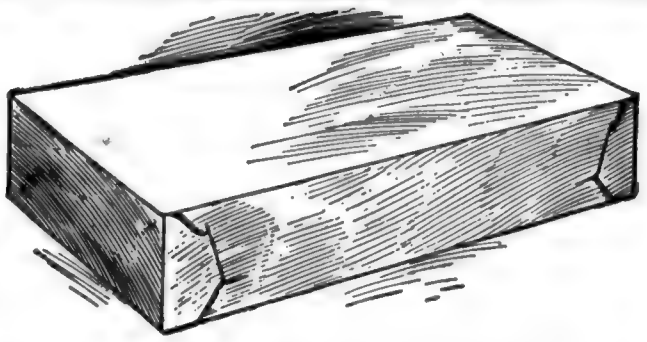
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Visitors: Samuel Keller, of Reed & Keller, New York city; Steve Green, of H. Bayersdorfer & Co., Philadelphia, Pa.; Mr. Stearns, of the Sefton Mfg. Co.; E. J. Fancourt, of the S. S. Pennock-Meehan Co., Philadelphia.

E. C. A.



Folding Flower Boxes



3 Reasons For Our Rapid Growth.
QUALITY—Unexcelled.
PRICES—Equal to any.
DELIVERIES—Prompt.

The leading flower box line in the country.

Make your selection from 170 sizes in 8 different colors.

Palm Green, Mist Gray, Mist Brown	Per 100
16x 4 x3	$ 1.85
20x 4 x3	2.15
18x 5 x3	2.15
21x 5 x3	2.50
24x 5 x3½	3.00
30x 5 x3½	3.30
36x 5½x3½	4.50
21x 7 x3½	3.25
24x 8 x4	3.85
24x 8 x5	4.15
28x 8 x4	4.35
28x 8 x5	5.00
36x 8 x5, Telescope.	7.00
30x10 x5 "	7.00
36x10 x5 "	9.00
40x 8 x5 "	9.00
42x 8 x5 "	11.00
42x10 x5 "	13.00
48x10 x5 "	15.00

White Glaze, Green Glaze, Pink Glaze	Per 100
16x 4 x3	$ 2.65
20x 4 x3	3.00
18x 5 x3	3.00
21x 5 x3	3.50
24x 5 x3½	3.75
30x 5 x3½	4.50
36x 5½x3½	5.65
18x 6 x3½	3.65
21x 7 x3½	4.00
21x 8 x4	4.65
24x 8 x4	5.25
24x 8 x5	5.75
28x 8 x4	6.00
28x 8 x5	6.50
36x 8 x5, Telescope.	9.00
36x10 x5 "	11.00
40x 8 x5 "	11.00
42x 8 x5 "	13.25
42x10 x5 "	15.00
48x10 x5 "	18.00

Extra Heavy Spray and Design—Palm Green.	Per 100
23x12x5, Telescope	$ 7.50
30x12x6 "	10.00
12x12x8 "	9.00
16x16x8 "	10.00
20x20x8 "	13.00
24x24x8 "	15.00
28x28x8 "	19.00
32x32x8 "	25.00
20x12x8 "	10.00
28x22x8 "	16.00
24x14x8 "	12.50
30x14x8 "	14.50
32x17x8 "	16.00
36x14x8 "	16.00
40x14x8 "	17.50
36x17x8 "	18.50
42x17x8 "	20.00

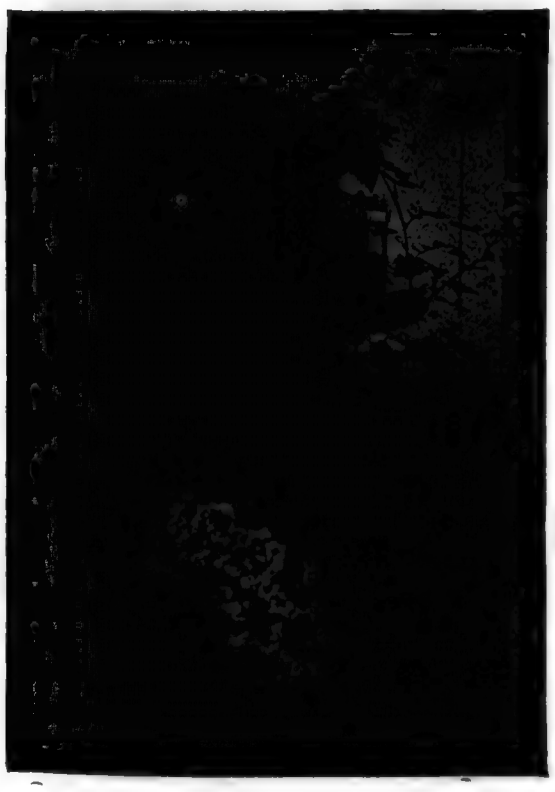
Extra Heavy Spray and Design—Mist Gray.	Per 100
30x 9x 4, Telescope	$ 6.50
30x12x 6 "	10.50
48x 8x 5 "	12.50
12x12x 8 "	9.50
14x14x 8 "	10.00
16x16x 8 "	10.50
20x20x 8 "	13.50
24x24x 8 "	15.50
24x24x10 "	20.00
28x28x 8 "	19.50
32x32x 8 "	25.50
20x12x 8 "	10.00
24x14x 8 "	13.00
30x14x 8 "	15.00
36x14x 8 "	16.25
40x14x 8 "	17.75
42x17x 8 "	20.50

All our Flower Boxes are made from Moisture-Proof Board.

Violet and Corsage Boxes.	
White and Violet Glaze	Per 100
7x4x4	$2.50
8x5x5	3.00
10x6x5½	3.50
12x8x5½	4.50
Plain Violet	
7x4x4	1.75
10x6x5½	2.50
11x8x5½	3.50
Mist Gray	
7x4x4	2.50
8x5x5	2.75
10x6x5½	3.00
12x8x5½	3.50
14x10x8, Telescope	6.00
Palm Green	
12x8x5½	3.50
15x6x5	3.50
14x10x8, Telescope	6.00

No printing charges on lots of 300 or over. **Special discounts allowed on quantity orders.** **Complete samples sent on application.**

A. A. ARNOLD, **16-18-20-22 South Peoria Street,** **CHICAGO**



Order Boxes Now

for your Spring Trade. They will pay for themselves in saving of time and material, and your shipments will be delivered to your customers in perfect condition.

Send for Information

Lord Plant Box Co.

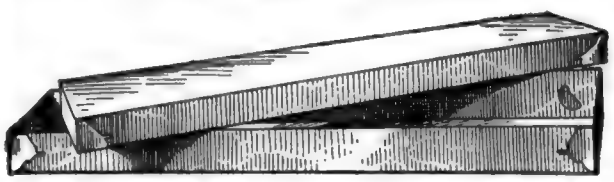
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CUT FLOWER BOXES AND FIBER SHIPPING CASES



It will pay you to get our samples and prices before ordering.

You will find our prices right.

THE J. E. SMITH CO.

6-8-10-12 North Central Ave.

BALTIMORE, -:- MARYLAND

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Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0	3x4x20	$1.90 per 100
No. 1	3x4⅛x16	1.75 per 100
No. 2	3x6x18	2.25 per 100
No. 3	4x8x18	2.60 per 100
No. 4	3x5x24	2.50 per 100
No. 5	4x8x22	3.00 per 100
No. 6	4x8x28	4.00 per 100
No. 7	6x16x20	4.50 per 100
No. 9	5x10x35	6.00 per 100
No. 10	7x20x20	6.25 per 100
No. 11	3⅛x5x30	8.25 per 100
No. 12	6x12x39 (telescope)	10.00 per 100
No. 13	5x10x30	5.50 per 100
No. 14	6x16x39	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

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CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

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Eight Pages of Retailers' Cards

This department for the cards of Leading Retail Florists — those florists who have the facilities for filling the orders sent them by other florists — has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—**now**—before you forget it?

J. A. VALENTINE, Denver, Pres. W. J. PALMER, Buffalo, Vice-Pres. W. L. ROCK, Kansas City, Treas.

Other Directors: Ernst Wienhoeber, Philip Breitmeyer, A. B. Cartledge, W. F. Gude, George Asmus, Fred H. Meinhardt.

Mutual Discounts 20 per cent. Provision for guaranteed accounts

Florists' Telegraph Delivery

(RETAILERS' SECTION—S. A. F. & O. H.)

Write for particulars to IRWIN BERTERMANN, Secretary, 341 Massachusetts Avenue, Indianapolis, Ind.

BOSTON, MASS.

Penn, The Florist

"Penn, The Telegraph Florist"
Members of Florists' Telegraph Delivery Association.
37-43 BROMFIELD STREET

Your orders for ATLANTIC CITY, N. J., will be carefully filled by

George H. Berke

1505 Pacific Ave.
Member Florists' Telegraph Delivery.

The Park Floral Co.

J. A. VALENTINE, Pres.
Member Florists' Telegraph Delivery.

DENVER, - COLORADO

ERNST WIENHOEBER CO.

No. 22 E. Elm Street
CHICAGO, ILL.
Member Florists' Telegraph Delivery Ass'n.

VASSAR COLLEGE
The Saltford Flower Shop, Poughkeepsie, N. Y.

Fort Collins, Colo.
Best service to all Wyoming points and eastern half of Colo. Espelin & Warren

Colorado Springs, Colo.
Frank F. Crump Wholesale and Retail Florist
Members Florists' Telegraph Delivery.

KALAMAZOO, MICH.
G. Van Bochove & Bro., The Leading Florists

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue Stratford, **Philadelphia** Broad and Walnut Streets.

Mention The Review when you write.

PROVIDENCE.

The Market.

Business held up well last week, though there was no great rush. There has been a general clean-up of about everything and there is a satisfactory report from all sides. Prices range normal, but after Friday there was a stiffening of prices on carnations, especially on whites. On Friday the price advanced to 3 and 4 cents and on Saturday it increased to 6 cents, and that night as high as 10 cents and 12½ cents each was refused at wholesale because of the inadequate supply.

The cause of this abnormal demand for white carnations was the observance for the first time in this city of Mothers' day. For the first time several of the more enterprising florists in different parts of the city placed cards in their windows announcing Mothers' day and advertisements were also placed in the daily papers, with the result that business was considerably stimulated. Heretofore the florists have been so afraid that someone else might reap a little benefit that they have refrained from any special advertisements, with the result that nobody has done any business. The result of the advertising done by the few on this occasion has demonstrated that concerted action will do much for the upbuilding of the florists' business in Providence.

Various Notes.

The executive committee of the Greystone Horticultural Society made the announcement last week that arrangements are being made to hold two exhibitions this year, one in July and the other in October. The special features of the July show will be the classes for sweet peas and for wild flowers. The September exhibition will include dahlias, fruit and vegetables. The exact

Send your Orders for Chicago and Suburbs to

Schiller The Florist
2221-2223 W. Madison St. CHICAGO.

All orders carefully filled under the supervision of GEORGE ASMUS, Mgr.
Wire, Write, or Phone West 822
Member Florists' Telegraph Delivery

RICHMOND, VA.
The Hammond Company, Inc.
Leading Florists
109 EAST BROAD STREET

J. W. WOLTERS
627 South Hill Street
LOS ANGELES, CAL.

High-grade flowers or floral designs delivered anywhere in the west. Satisfaction guaranteed. Usual trade discount. No orders accepted from unknown parties unless cash is telegraphed or enclosed with mail orders.

Stiles' Flower Store
OKLAHOMA CITY, OKLA
Members Florists' Telegraph Delivery.

CARBONE, 342 Boylston St.,
BOSTON
Member Florists' Telegraph Delivery Association

Special care taken with telegraph orders for
DETROIT AND VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop., 153 Bates St.

Prompt and personal attention given all orders.
MRS. J. T. HINCHLIFFE
FLORIST
504-506 Wisconsin St., RACINE, WIS.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory. Member Florists' Telegraph Delivery

DARDS,

N. E. Cor. 44th Street and Madison Avenue, NEW YORK

Telephones 4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union — Member Florists' Telegraph Delivery. — Established 18

DAYTON, OHIO
Matthews the Florist

ESTABLISHED IN 1883

2 Stores. Greenhouses and Nurseries in Riverdale

Coombs
LEADING FLORIST

Orders solicited for all parts of Connecticut.

Hartford, Conn.

Member Florists' Telegraph Delivery Association.

Indianapolis, Ind.

241 Massachusetts Ave.

Bertermann Bros. Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.

913 Grand Ave.

All Orders Given Prompt and Careful Attention

Member of the Florists' Telegraph Delivery.

Mankato, Minn.

The Windmiller Co.

Will fill orders for Minnesota and the Dakotas.

Member Florists' Telegraph Delivery.

GALESBURG, ILL.

I. L. PILLSBURY—For Central Ill.

Member Florists' Telegraph Delivery Association.

Rockford, Ill., H. W. Buckbee

CLARK, FLORIST, SCRANTON, PA.
124 Washington Ave.

Member Florists' Telegraph Delivery. Orders for Northeastern Pennsylvania filled promptly. Usual discount. Both Phones No. 2454.

TERRE HAUTE, IND.
JOHN G. HEINL & SON 129 South 7th Street

Rock's Flowers Kansas City

Wm. L. Rock Flower Co.

KANSAS CITY, MO.

1106 GRAND AVENUE

Members Florists' Telegraph Delivery

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Send Your

CHICAGO Mangel Florist ORDERS

FINEST STORE IN AMERICA

17 EAST MONROE STREET — Branch at BLACKSTONE HOTEL

NEW JERSEY

EDWARD SCEERY—PATERSON and PASSAIC

Member Florists' Telegraph Delivery Association.

dates and number of classes for each exhibition have not yet been decided.

John Shepard, Jr., of the Shepard Co., who last year distributed to the pupils of the Rhode Island public schools nearly 50,000 catalpa trees, announced last week that this year for Arbor day he would give to every pupil in the Providence public schools an American elm tree to plant.

T. T. Booth, of the Hillview Greenhouses, Manville, reports an unusual amount of outdoor work. Under the management of Miss Florence Mailloux, his retail store at 99 Main street, Woonsocket, is proving a big success.

John W. Gibson, of Newport, who has been ill with rheumatism, is able to be out and about his business again.

William Hay is making daily shipments of fine cuts of roses to New York.

Louis J. Reuter, vice-president and general manager of S. J. Reuter & Son, Inc., Westerly, leased a store in the Plaut-Cadden block, on Main street, Norwich, May 15.

Burke & Burns have opened a store at 25 Westminster street, where they will have full lines of roses for wholesale.

Nathan D. Pierce, of Norwood, who has been on the sick list for several days, is again able to be about. He reports an unusual amount of work in shrubs, etc.

A recent leak in the water supply in one of the offices at 268 Westminster

Tonseth Floral Co.

325 Morrison Street

CROWERS AND RETAILERS

Portland, Ore.

Seattle, Washington

Hollywood Gardens

1534 SECOND AVENUE

MEMBERS FLORISTS' TELEGRAPH DELIVERY

ST. PAUL, MINN.

The Largest Store in America.

Members Florists' Telegraph Delivery.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

GUDE BROS.CO FLORISTS 1214 F ST.N.W WASHINGTON.D.C

WASHINGTON, D. C.

GUDE'S

Member Florists' Telegraph Delivery.

Newark, Ohio

CHAS. A. DUERR, The Arcade Florist

Auto. Phone 1840. Grenhouses Granville, Ohio., —Phone 26. Member Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

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Los Angeles, Cal.
THE ROSERIE
FLORIST
LARGEST STORE IN CALIFORNIA
721 SOUTH BROADWAY
C. J. MULLER, Proprietor
Orders for Designs or Cut Flowers promptly filled. Trade discount.

HAYWARD FLORAL CO.
216 West Sixth St., LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers, delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

F. Lichtenberg
328 W. Fifth St., Los Angeles, Cal.
Makes a specialty of out-of-town orders and solicits your business, which will have prompt attention. Prices right. Usual discount.

WOLFSKILLS'
and
MORRIS GOLDENSON
Consolidated.
CUT FLOWER MERCHANTS
We solicit telegraph orders.
Regular Trade Discount.
229 W. Third Street, LOS ANGELES, CAL.

WITTBOLD'S
New Display Rooms, 56 E. Randolph Street,
CHICAGO
Flowers Palms Decorations
Rented or Sold.
Phones:—Randolph 4708. Nursery, Rogers Park 227; Evanston 829; Wilmette 658.

VERMONT'S FLORIST
W. E. PETERS
137 St. Paul Street, BURLINGTON, VT.

S. MASUR
Telephone 334 Main.
236 Fulton Street, BROOKLYN, N. Y.

R. Strohmeier, Aberdeen, S.D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop **Fort Smith, Ark.**
Leading florists in fastest growing city in the southwest.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
K. B. & C. E. STOVER, 116 So. 6th St., TERRE HAUTE, IND.

GEO. C. BAKER, Florist
206 E. Park Ave., San Antonio, Texas

Wax Brothers **Boston, Massachusetts**
143 Tremont Street
The Centrally Located Florist Shop
Yours for Reciprocity. We cover All Points in New England

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

The Flower Shop
Prompt deliveries throughout the BERKSHIRES, Lenox, Lee, Stockbridge, etc.
PITTSFIELD MASS.

The California Florist
JULIUS EPPSTEIN — FRANK H. FORREST
344-346 Geary Street, and Hotel St. Francis, SAN FRANCISCO, CAL.
We cover the entire Pacific Coast and West of the Rockies. Wire us your orders for all Steamers sailing for Honolulu, Manila and the Orient.
Regular Trade Discount.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST
Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

FRED C. BECKER
1730 Cambridge Street, CAMBRIDGE, MASS.
Deliveries made to Harvard and Radcliffe Colleges and all outgoing Boston steamers.

Established 1859.
A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

THE FERNERY **SCHULTHEIS, FLORIST**
Write, Phone or Wire 613 Linden Street, SCRANTON, PA.

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. Delivered Anywhere

Frey & Frey, 1338 O St. **Lincoln, Neb.**
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St. ST. LOUIS, MO.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

street, in the Trayne building, caused considerable damage in the store of T. O'Connor by flooding through the ceiling.

Thomas Curley has been busy with outdoor work. Among other jobs, he has been attending to the grounds surrounding the State Normal School and the State House. W. H. M.

ST. LOUIS.

The Market.

The market last week was in about the same condition as last reported, except that the demand for white stock was somewhat better owing to Mothers' day. The weather, however, spoiled the sale, as it rained hard Saturday and Sunday was too cold and dark to put any life into the buyers for Mothers' day. Even where the demand was fairly good, it was not what it should have been and those who laid in a big stock had quite a lot left over.

The wholesale houses had plenty of everything in season all through the week and low prices prevailed. Both Easter and candidum lilies are plentiful and callas are decidedly overabundant. Roses, too, are coming in heavily in all varieties. Carnations had a good call all week, particularly during the latter part, but the wholesalers were able to take care of all the orders.

Peonies are more plentiful and are steadily increasing in supply. Miniature gladioli, snapdragons and sweet peas are selling well, but are too abundant to clean up daily, although the downtown stores continue to have daily bargain sales.

Club Meeting.

The Florists' Club held its regular monthly meeting Thursday afternoon, May 9, but the attendance was not large, as a majority of the members were too busy with outdoor work to spare the time.

The quarterly report of the bulletin committee showed good results and the trustees were instructed to make arrangements for the club's annual picnic

LEADING RETAIL FLORISTS

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CHICAGO Send Your Orders to.. **William J. SMYTH**

Member Florists' Telegraph Delivery Association. Michigan Ave., at 31st St.

Wolfe the Florist
in **WACO, TEXAS**
The center of Texas.
Send us your Orders for Cut Flowers.

BUFFALO
S. A. ANDERSON
440 MAIN STREET
Special Deliveries Niagara Falls and Lockport

Write, Wire or Phone your orders to
YOUNG'S
1406 Olive St., ST. LOUIS, MO.
Regular discount allowed on all orders, either Plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4981

SAN FRANCISCO
Podesta & Baldocchi
224 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

The Cleveland Cut Flower Co.
CLEVELAND, OHIO
Will fill your orders for Designs or Cut Flowers in Northern Ohio.

MARION FLORAL CO., **Marion, Ind.**
Central Northern Points. Store: 406 South Adams

PROVIDENCE, R. I.
and all New England Points
T. J. JOHNSTON & CO.
171 Weybosset Street, Providence

BEYER FLORAL CO. SOUTH BEND, IND.
Daily deliveries to Notre Dame University and St. Mary's Academy.

MADISON, WIS.
Capital City Greenhouse Co.
Best Shipping Service for Wisconsin

Chas. W. Crouch, KNOXVILLE, TENN.
The Leading Florist of the South.
All Orders Given Special Attention

CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS
Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.
Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

to be held sometime during July. They will report at the June meeting. The treasurer's report showed that the club was well off financially.

J. F. Ammann read his paper on "Relations of the Grower, Wholesaler and Retailer," after which a discussion took place in which W. C. Smith answered for the wholesaler, Otto Sander for the retailer and W. J. Pilcher for the grower. Messrs. Kuehn, Irish, Angermueller, Windler, Ogle and Fillmore took an active part in the final discussion. The paper and the discussion proved to be one of the best the club has had, and the only regret was the small attendance.

For the June meeting, C. E. De Wever will lead a discussion on "Relative Value of Overhead and Sub-Irrigation," in which he will be assisted by Jules Bourdet, Gust Grossart and Pierre Schneider. This meeting will take place June 13.

Various Notes.

H. C. Irish, for many years superintendent of the Missouri Botanical Garden, has resigned, to take effect June 1. Mr. Irish is one of the best known of those connected with the garden, being ex-president of the St. Louis Florists' Club and secretary of the National Council of Horticulture. Mr. Irish has as yet made no plans for the future.

Arthur Y. Ellison, son of Mr. and Mrs. William Ellison, of the Ellison Floral Co., is now connected with the Pennsylvania R. R. Co. in the capacity of gardener, traveling along the line looking after the garden spots on the route.

Joseph Kleinhofer, private gardener for E. Catlin, at 15 Vanderventer place, dropped dead from apoplexy while working in the tulip beds Monday, May 6. Mr. Kleinhofer was 55 years old and well known in local trade circles.

Andrew Meyer, Jr., is out with a handsome Flanders automobile delivery car with removable body, so as to transform it into a pleasure car when desired.

Joe Ent, for the last few years with Robert J. Windler, recently resigned his

We Guarantee Satisfaction
A. J. Bunyard FLORAL CO.
413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

All orders receive careful attention. Choice Beauties, Orchids and Valley always on hand.
McKenna
MONTREAL

ESTATE OF
FRED EHRET
WHOLESALE AND RETAIL FLORIST
1407 Fairmount Avenue and 702 N. Broad Street
PHILADELPHIA
Orders for Philadelphia and surrounding country carefully filled on short notice.

MYER L. D. Phone 5297 Plaza
609-11 Madison Ave., New York

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.
DALLAS, TEX.
H. F. GREVE, Prop.

Rosemont Gardens
W. B. Paterson, Prop., 116 Dexter Ave., MONTGOMERY, ALA.

HESS & SWOBODA, FLORISTS
Telephones 1501 and L 1582
1415 Farnam Street OMAHA, NEB.

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

Lang Floral & Nursery Co., DALLAS, TEXAS.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Bell Main 2809
Cuy. Central 1868
The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Ave., Cleveland

Send Orders for Washington, D.C. and vicinity to
Blackistone
Everything First-Class
14th and H Streets

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island
BROOKLYN
3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

Seattle, Wash. L. W. McCOY, Florist 912 3d Ave.
GROWER, WHOLESALER AND RETAILER
Careful and prompt attention given to orders. Alaska, Washington and Oregon.

Colorado Springs, Colo.
Orders Carefully Executed
PIKES PEAK FLORAL CO.
Wholesale and Retail

The Livingston Seed Co.
FLORISTS
COVER ALL OHIO POINTS
114 N. High Street, COLUMBUS, OHIO

JOHN BREITMEYER'S SONS
Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

DALLAS, TEXAS
The Texas Seed & Floral Company
Orders for cut flowers and designs solicited for delivery in any part of Texas.

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

W. J. Palmer & Son
304 Main St., BUFFALO, N. Y.
Members Florists' Telegraph Ass'n
Mention The Review when you write.

Cable and Telegraph, Franzen. Phone Rav. 2876
CHICAGO
FRANZEN
1476-78 SUMMERDALE AVE.

Lexington, Ky.
KELLER, Florist
High Grade Cut Flowers and Designing : : : :
All orders entrusted to us for Central Kentucky will have careful attention.

South and Southwest Texas and sailing from Galveston
H. H. KUHLMANN, Florist
2507 Jackson St., S. W. Phone, Hadley 1926-2330
2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.
Uptown, 913 Main St., S. W. Phone, Preston 7741
HOUSTON, TEXAS

LA CROSSE FLORAL CO. La Crosse, Wis.
will properly execute orders in Wisconsin or the northwest.

TRILLOW FLORIST Des Moines, Iowa
Will promptly execute all orders in this vicinity.

LINCOLN, NEB. CHAPIN BROS. Retail Florists
Flowers for All Occasions, from Cradle to Grave

Aurora, Ill. Jos. M. Smely
and vicinity Phones 147

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

Richmond, Ind.
FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Boehringer Bros.
325 Park Avenue, BAY CITY, MICH.

Evanston and Chicago
JOHN WEILAND, EVANSTON, ILL.

Mrs. M. E. Hollcraft
807 Kansas Ave., TOPEKA, KAN.

Deliveries to Northwestern University and all North Shore Towns.
FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2642

MICHIGAN Orders will be carefully cared for by
HENRY SMITH
Wholesale and Retail Florist of GRAND RAPIDS

MONTREAL We can fill all orders
HALL & ROBINSON, 325 St. Catherine Street, West

Minneapolis Floral Co, WHOLESALE and RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heinl Toledo, Ohio
All Orders Promptly Executed.

position and Saturday, May 11, opened a flower store of his own at Union avenue and the suburban tracks, to be known as the Union Floral Co.

The florists' dance, given by the young men of the wholesale houses Wednesday evening, May 8, at Westminster hall, was a grand success, there being about 100 couples present. Al Gums, Frank Windler and Will Ossick, who had the arrangements in hand, say they never saw the younger folks enjoy themselves better than on this occasion. They are now talking of giving a moonlight steamboat excursion some evening in the near future.

Mr. and Mrs. Vincent Gorly say they enjoyed a most pleasant vacation on their short stay in Florida. Mr. Gorly was so taken with that part of the country that he is contemplating the purchase of an orange plantation there.

Ostertag Bros. report several good sized wedding decorations during last week. They have had a great deal of this kind of work since Lent. Since then Henry and Fred have been trying to figure out why it is that the "best" man at the wedding doesn't marry the bride.

Adolph Brix lost his suit for possession of the prize hound dog which he recently obtained in trade for another dog. It afterward developed that the hound belonged to a west end society lady, from whom it had been stolen.

Frank A. Weber says he has hopes of a large delegation from here to the annual meeting of the American Association of Nurserymen at Boston next month.

Harry Balsley, of Detroit, Mich., was with us last week.

It has been reported that the Kirk-

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade — **NEW YORK CITY**

Telegraph orders forwarded to any part of the United States, Canada, and all the principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street — **Cable Address: ALEXCONNELL** — **Western Union Code**

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, **Pittsburgh, Pa.**

Largest Floral Establishment in America

Established 1874—Incorporated 1909

We can fill your orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

PASADENA, CAL.

13 East Colorado St.

The Orchid

Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO.

CUT FLOWERS

165,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES

FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order.

11 North Pearl St., - ALBANY, N. Y.

Max Schling

NEW YORK

No. 33 West 59th Street

Adjoining Plaza Hotel

CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best of everything in flowers.

W. S. Lee Florist

Hippodrome Building, 44th STREET & SIXTH AVE. NEW YORK

TELEPHONE 710 BRYANT

STEAMER ORDERS A SPECIALTY.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your **name** and your facilities before the **whole** trade.

A half-inch card costs only 35c per week on yearly order.

wood florists are about to organize a Growers' Club, and that a meeting will be called sometime this month.

The news of the death of Mrs. W. F. Kasting came as a great shock to Mr. Kasting's many friends in this city.

The Engelmann Botanical Club held its first field meeting Saturday, May 11, at Creve Cœur lake. C. H. Thompson, of the Missouri Botanical Garden, was their instructor for the day, but the big rain storm in the afternoon put a stop to the work. Monday evening, May 13, the club held its regular meeting and discussed the advantages of the field meet and examined the specimens that were gathered. One of the features of the meeting was a talk by L. O. Kunkel, of the Missouri Botanical Garden, on "Physiological Species." Dr. Geo. T. Moore presided over the meeting and Secretary G. H. Pring reports a good attendance.

Mrs. Louisa Krite reports a good run of funeral work last week and a good sale of carnations for Mothers' day.

The parks are now being planted under the supervision of Superintendent E. Strehle and Mr. Morris, head of the greenhouses at Forest park.

HUGO H. JAHN

710 Nostrand Avenue,

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IOWA — MINN.

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Oceanic	New York	S'hampton	May 18
California	New York	Glasgow	May 18
Teutonic	Montreal	Liverpool	May 18
Scandinavian	Montreal	Glasgow	May 18
Ascania	Montreal	London	May 18
Lapland	New York	Antwerp	May 18
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Merion	Philadelphia	Liverpool	May 18
Shinyo Maru	San Fr'sco	Hongkong	May 18
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New York	New York	S'hampton	May 25
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Laurentic	Montreal	Liverpool	May 25
Grampian	Montreal	Glasgow	May 25
Siberia	San Fr'sco	Hongkong	May 25

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" seconds	$4.00 @ 6.00
" special	10.00
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" " seconds	4.00 @ 6.00
" " special	10.00
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" seconds	5.00 @ 6.00
Kaiserin, firsts	6.00 @ 8.00
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The Weekly Florists' Review

CAXTON BUILDING
508 South Dearborn Street
CHICAGO

Advertising forms close TUESDAY

The latest hour at which advertisements, or changes of advertisements, can be accepted is 5 p. m. Tuesday.

Norwood Sta., Pa.—The Robert Craig Co. has awarded the contract for the building of eight more greenhouses, each 44 x 130.

PACIFIC COAST DEPARTMENT

Garfield, Wash.—Scott Bros., proprietors of the Roselawn Greenhouses, purchased J. L. Bourn's range of 10,000 square feet of glass at Moscow, Idaho, about a year ago, and have since been conducting both establishments. Now, however, they are removing their Garfield houses to Moscow and will consolidate the two places there. They will retain the name Roselawn Greenhouses at the new location.

SEATTLE, WASH.

The Market.

Business last week was slightly hampered by want of flowers. There is a scarcity of almost every variety and several out-of-town orders had to be turned down for lack of stock. Carnations are selling well and at better prices than heretofore this season. Good whites for Mothers' day were hardly to be procured at any price. Roses also were scarce and there are few outside flowers of any consequence coming in. Lilac is about the only thing that is plentiful, and the lilac bushes are getting pretty well denuded, owing to the shortage of other flowers. Bedding stock is moving well; the fine weather we are now having is causing people to fix up their yards.

Various Notes.

F. C. Smith and George Seaverns, of Tacoma, were visitors with us last week.

Miss Anna J. Burns, of the Burns Floral Co., has gone on a visit to St. Paul, to attend the marriage of her brother, John, to Miss Cates, of that city. T. W.

SAN FRANCISCO.

The Market.

Stock of all kinds is plentiful and everything is lovely, except that trade is not as brisk as we should like to see it. There is quite a stir for school closings and this is about all there is to report. Funeral business, which has been fair for the last two months, is also a scarce proposition and the departure of many people for out-of-town resorts helps to keep everything at a low ebb. Carnations and roses are abundant and of extra good quality. The cool weather for the last three weeks has had the effect of bringing out all the good qualities which often at this time are missing.

Bulbous stock, with the exception of Spanish iris and a few late tulips, is on the wane. Gladioli and dahlias are commencing to be a factor. Easter lilies and valley move slowly. Lilac and peonies are over for the season. Other kinds of outside stock are about as usual.

Various Notes.

At the regular meeting of the Pacific Coast Horticultural Society, May 4, the entire evening was devoted to a discussion of the "city beautiful" campaign. President Rossi strongly endorsed the movement and expressed the belief that it would be successfully carried out. All the members present volunteered to donate trees and plants, as well as their services in carrying the plans into execution. About forty growers present agreed to look over their stocks and send their offers to the board of management of the city beautiful campaign, in the Mills building.

The California State Floral Society held its spring exhibition May 9 to 11, in Yosemite hall. The committee of awards was composed of Wm. Kettlewell, H. Kempf, Chas. Abrahams and J. W. Bagge. G.

LOS ANGELES, CAL.

The Market.

The great floral parade which is scheduled for later in the present week is responsible for using an enormous amount of cut flower stock, but so heavy are the arrivals that there is no scarcity in any lines, with the possible exception of clear yellow Spanish iris. There is plenty of white and blue, but the run on yellow has been prodigious and it is difficult to secure.

Carnations are abundant and much of the decorative work in floats and autos will be carried out with these. Then there are almost unlimited quantities of such things as sweet peas, centaureas, marguerites and the bright golden green coreopsis. A scarcity of Shasta daisies developed, but only for a day or two, and as soon as the rush of the parade and Fiesta week is over there will be plenty for all. Marguerite Mrs. F. Sander helped out in place of the Shastas and there was plenty of African daisies. The demand for wreathing and festoons has been unprecedented, thousands of yards being used for decorating large halls and banquet rooms, for the front of office buildings and for many other purposes. The streets by day are gay with palms and green; by night hundreds of thousands of electric lights and Japanese lanterns are the admiration of the uncounted thousands who flock to this, the greatest of all floral pageants.

The excitement and rush of the times have not been good for the retail business generally, and on several days of late a scarcity of funeral work tended further to depress matters, but nobody cares. The Shriners are here and the town is theirs and we will settle down to business when they are gone. Just now the true holiday spirit is in the air, in the ocean breezes and in the cool yet bright days and nights which make life so enjoyable here. And if ever there was a happier, more carefree set of visitors and residents than that which has crowded Los Angeles to the limit during this glorious week, I have yet to see it.

Regarding indoor stock of roses and carnations, the pressure has been considerably relieved since last writing and the supply is nearer the demand. But there are still plenty, and until grow-

ANYTHING YOU NEED
IN CUT FLOWERS

We also make a specialty of **GREENS OF ALL KINDS—Huckleberry, Brake, Mexican Ivy, Maidenhair, Asparagus Plumosus and Sprengeri.** Write, phone or telegraph.

CREUTZ & CO.
403 W. Eighth St., Home Phone F. 5407. Los Angeles, Cal.

Mention The Review when you write.

Send Orders NOW for Memorial Day
THE BEST VALLEY, $5.00 PER 100
CUT FLOWERS, GREENS AND FLORISTS' SUPPLIES
Green Moss, by the bale, per bale, $6.00
H. N. GAGE CO., Wholesale Florists and Supplies
524 South Broadway - - - - - LOS ANGELES, CAL.

Mention The Review when you write.

KEEP YOUR EYE ON
DIETERICH & TURNER
MONTEBELLO, CAL.
Mail Address R, F. D. 6, Los Angeles. THE PROGRESSIVE FIRM

ers begin to throw out in earnest this condition will continue. American Beauty in all grades is plentiful and cheap. White and pink roses have been in good demand, but there is no scarcity of either, or likely to be for some time. Lily of the valley is too plentiful some days; then comes a big demand and cleans up everything in sight. White and red camellias are getting quite a vogue as corsage flowers and are seen at the stores of the best retailers. Orchids are more plentiful and some beautiful flowers of the good old Cattleya Mossiæ are displayed. The demand for greens has been immense, and, coming at a time when seed picking is at its height, it has kept the growers hustling to supply it. Good asparagus strings and long smilax are practically out of the market.

Various Notes.

Owing to the excitement in town, consequent on the Shriners' parade, there was only a limited attendance at the regular monthly meeting of the Los Angeles Horticultural Society, May 7. It was decided to hold another meeting May 14. There was some desultory talk among the members and officers respecting the vexed questions of quarantine and inspection of nursery stock, but in view of the fact that the California Association of Nurserymen is probably taking action on this, it was felt that it would be better not to stir in the matter at present, but wait and use the influence of the society later if necessary. Secretary Kruckeberg, who is also secretary of the nurserymen's association, told of a shipment of 10,000 almonds being held up and eventually killed, at a loss of $5,000 to the nurseryman, simply because crown gall was found on about six of the trees. He also spoke of a shipment of Oregon stock that was held up at Los Angeles, but the nurseryman in this case, at considerable expense to himself, came to the city and looked into the matter, when the shipment was pronounced clean and allowed to go forward. Such cases show the pressing need for federal rather than Jim-Crow legislation, with its petty political grafts and time-serving.

A. Bloomquist, of the Baird Park Nursery, Bairdstown, has taken a partner, A. Lindquist, and, in addition to growing the line of nursery and plant stock for which Mr. Bloomquist has already a good name, the firm will spread out into cut flower growing, especially asters, roses, carnations and chrysanthemums.

S. Murata has been showing fine African and Shasta daisies, while the amount of carnations handled here is truly amazing. Mr. Murata handles the immense cuts from many Japanese growers in the neighborhood, and these, in the aggregate, amount to hundreds of thousands in the week.

Fair Maid carnations of good quality and low price are among the offerings at the store of Creutz & Co., on Eighth street.

Business with the Hayward Floral Co. is keeping up well. One of the big undertakings this week was the decoration of the Los Angeles Trust building and the big fez, while a banquet for 450, at which Asparagus Sprengeri and red sweet peas were used, made things interesting for the staff.

Everyone was glad to welcome Miss Winifred Waite back to the city, after a most successful winter season at Sacramento. This charming and talented little lady was not in the city long before she was besieged with orders for decorations from many of her old friends and customers, who are well aware that anything entrusted to her will be an artistic success.

The H. N. Gage Co. has a fine lot of the blue Agapanthus umbellatus coming along at the Signal Hill ranch. This is a long-lasting, useful flower for large decorations, and is not as much grown for cutting as it deserves to be. A fine lot of Gladiolus Childsii hybrids are also being handled here and a shipment of 25,000 of the best standard varieties has just arrived from the east. This, with the bulbs already planted, gives Mr. Gage a total of nearly 100,000.

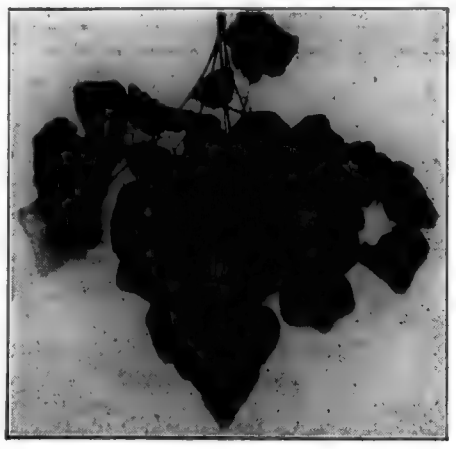
Tom Wright's float in the parade is to be drawn by a tandem team of black cobs. The decorations are in basket effect, of yellow coreopsis filled with long-stemmed American Beauty roses. Trade is keeping up well at the store.

N. Rolleri, of Oakland, has been in town this week, taking in the sights and doing business on the side.

Asparagus plumosus strings by the wagon load have been going out from the Los Angeles Flower Market and there is an immense stock of all kinds of cut flowers here to choose from.

Tassano Bros.' store, on Hill street, is a busy place these days. Besides the enormous amount of greens handled, outdoor roses in large numbers and of the best quality are being sent in from their Glendale place daily. These are quickly snapped up.

OUTDOOR ROSES



We will have the best in the market for

DECORATION DAY

Also all classes of **Cut Flowers** and **Greens.** We are specially strong on **Sweet Peas, Carnations** and **Centaurea.**

MEXICAN IVY

Best and most lasting green. Prices f. o. b. Los Angeles or Santa Cruz, Cal.

Mexican Ivy ..1000, $3.00 | Asp. Plumosus..doz., $3.50
Brake Ferns...1000, 2.50 | Huckleberry ..bunch, .50

Large Stock of Fresh California Green Moss

TASSANO BROS. Wholesale Florists 356 S. Hill St., LOS ANGELES, CAL.

Sunset Phone, Main 3111

Mention The Review when you write.

Send Your Orders for

Decoration Day

We ship all classes of

CUT FLOWERS AND GREENS

of the best quality in season to all parts of the country on receipt of mail, telegraph or telephone orders.

Cash or certified check from all unknown parties.

S. MURATA, 655 South Hill St, Tel. Main 2987 Home F. 2604 **LOS ANGELES, CAL.**

Mention The Review when you write.

Asparagus Sprengeri

$1.00 PER 100

Walter Armacost

OCEAN PARK :: :: CAL.

Mention The Review when you write

FLOWER POTS

You want the best. Why buy inferior pots when you can get the best at the same price? Write for price list and samples today.

Standard Pottery Co.

652-54 S. Griffin Ave., Los Angeles, Cal.

Mention The Review when you write.

Asparagus Plumosus Seed

Orders booked now for new crop seed.
Asparagus Plumosus Nanus .....$1.50 per 1000
Asparagus Sprengeri..... .50 per 1000
Write for prices on pound and 100 lb. lots.

H. N. GAGE CO.
534 S. Broadway, Los Angeles, Cal.

Mention The Review when you write.

¶ LOS ANGELES FLOWER MARKET, 414½ S. Broadway, Los Angeles, Cal., handles the entire cut from eighteen of the largest growers.

¶ Write, telephone or telegraph your orders.

¶ Phones: Broadway 3385; Home A5274.

¶ Prompt attention.

CHAS. E. MORTON, Manager.

Frank Lichtenberg sent in one order for 3,000 American Beauty roses to decorate his three floats. Mutt and Jeff's little argument about the lawn sprinkler in the window drew quite a crowd right along. H. R. Richards.

TACOMA, WASH.

Business has been good, with stock none too plentiful. Carnations are scarce again. Spring plants are moving well at good prices, but stock seems none too plentiful.

Many of the growers are complaining of the poor germination of aster seed, the blue and lavender varieties being especially poor.

A. A. Hinz has a fine lot of bedding stock ready for the spring trade.

Louis Tschunko has finished planting out carnations and has the finest lot of plants we have seen. J. L. S.

LA GRANDE, ORE.

La Grande is to have another greenhouse. Since the agitation by the Commercial Club about a year ago, showing the large sum of money which was being sent out of La Grande annually for greenhouse products, three greenhouses have sprung up. The first two are as yet on a small scale. A greenhouse is now to be built by A. B. Cherry, who has just sold out his laundry, on an extensive scale. He expects to have his houses ready for the late fall and winter trade for flowers and vegetables.

SPOKANE, WASH.

The matter of a flower show to be held in Spokane during the coming summer came up at the meeting of the Spokane Horticultural Society April 23 and it was decided to make it the sole topic for discussion at the next meeting, May 7. The chief subject for discussion was the culture of the dahlia, which, it was pointed out, was peculiarly adapted for this vicinity, being easily grown and its tubers propagated without difficulty. Those taking part in the discussion, in addition to the chairman, John W. Duncan, were Samuel Younkin, W. J. Burnett, R. C. Harbord, A. A. Kelly and Mrs. Wright. There were thirty-five present.

WHAT HAPPENED TO FLOWERS.

[Concluded from page 29.]

driven home in the susceptible minds of the public—and became a fact.

Discreet and original advertisements were also inserted just prior to each of the holidays when the man is thinking what present he can make to the woman he loves, reminding him of flowers, the fairest and purest of gifts.

Those days which had special floral emblems, such as McKinley day, St. Patrick's day and Mothers' day, were emphasized and the newspapers got into the habit of taking it for granted that everyone able to do so would wear the prescribed flower of the day.

This was as simple of achievement as it had been for the great restaurants, some years before, to force the public into making an all night orgy—with wine at $5 per bottle—of election night and New Year's eve, both pure products of combined and organized publicity.

Each day that had no emblem was given one—one in season, too, you may be sure—and Independence day, Labor day, Christmas, New Year's, Thanksgiving, Hallowe'en, Lincoln's and Washington's birthdays, May day and Memorial day were added to the list, which had hitherto been made up, in a half-hearted way, of McKinley day, Mothers' day and St. Patrick's day. Carnations, violets and roses, which had formerly been neglected from the latter part of September to the middle of December, when King Chrysanthemum holds sway, were forced into prominence and no longer faded in the ice-boxes.

Floral departments were established in the magazines for the home, and in the women's pages of morning and evening newspapers; window boxes and floral table decorations were encouraged in the home. Through the hotel and theatrical reporters, the hotels and theaters where flowers were a part of the regular or special decorations and where they were given to the guests as souvenirs of certain events, were specially mentioned for their artistic enterprise.

Department stores were induced to advertise flowers as souvenirs to be given to each purchaser on the special emblem days.

And in countless other ways were flowers impinged upon the public mind.

The result was inevitable, as sure as the crowding out of candles by oil lamps, of oil lamps by gas, and of gas by electricity. Everyone had flowers, just as everyone has a telephone and a fountain pen. This advertising advanced the price of carnations ⅛ of a cent the first year, on roses ¼ of a cent, and on plants like geraniums and

HOWARD & SMITH
Ninth and Olive Sts., Los Angeles, Cal.
For all classes of
Ornamental and Flowering Plants
Roses a Leading Specialty
Nurseries cover nearly 100 acres.
Mention The Review when you write.

FINE SOIL PLANTS
Planted in December—now have from two to five shoots started. Per 100
10,000 Dorothy Gordon..... $3.00
3,000 Washington..... 5.00
2,000 Harlowarden..... 2.00
LOOMIS CARNATION CO.
D. F. Reddan & Son, Props. Loomis, Cal.
Mention The Review when you write.

ASTER PLANTS
We are offering good strong plants of the celebrated Crego Aster in white, shell pink and rose pink, and Mikado pink "Rochester" in lavender pink; grown from our own selection of seed. Prices reasonable.
Write us at once.
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Aster Specialists McMINNVILLE, OREGON
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Lilium Harrisii Blooms
During the month of June at $2.00 per 100, f. o. b. Watsonville, Cal.
Perfectly healthy bulbs ready in October at White Lily Nurseries.
WM. BUSTRIN, Watsonville, Cal.
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1940-1946 W. 22d St., LOS ANGELES, CAL.
For all classes of ornamental nursery and greenhouse stock, ferns and palms at right prices.
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SOME TUBS


OUR
Cedar Plant Tubs
cost real money, but you'll agree they are worth every cent we ask for them. A trial order will convince you. All sizes. Write for prices.
PATTON WOODEN WARE CO.
SEATTLE, WASH.
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J. A. Bauer Pottery Co.
415 to 421 Avenue 33, Los Angeles, Cal.
Carry a large stock of nice **Red Pots.**
All orders shipped promptly.
Largest Pottery on Pacific Coast.
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Mastodon Pansies, $1.00 doz.
Practically all of the blooming plants sold at the gardens at retail, this season, to date, April 20, brought $1.00 per dozen and up. Write for our color plate catalogue and you will see why.
Steele's Mastodon Pansy Gardens
PORTLAND, ORE.
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Seattle Cut Flower Exchange
1608 Second Avenue
Everything in CUT FLOWERS and GREENS
L. P. WALZ, Mgr., Seattle, Wash.
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RAHN & HERBERT
110 E. 49th St., PORTLAND, ORE.
GERANIUMS
2-in. pots. Hill, Nutt, Jacquerie, Trego, Chapatin, Landry, Buchner, $3.00 per 100; $25.00 per 1000. Hall Caine, $5.00 per 100. Ivy Geranium, Baden Powell, Charles Turner, Ryecroft's Surprise, $3.50 per 100. Daisy, Mrs. Sander and Soleil d' Or, 2-in. pots, $5.00 per 100.
Palms, Ferns and Araucarias.
Mention The Review when you write.

Rooted Mum Cuttings
$2.00 per 100 $15.00 per 1000
Cut Flowers Our Specialty
Write for prices.
Van Slyke & Seamons, Tacoma, Wash.
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Woodland Park Floral Co.
Wholesale Growers of
CUT FLOWERS and ROOTED CUTTINGS
SUMNER, WASH.
P. O. Box 86 S. POOLMAN, Mgr. Tel. F. 84
Always mention the Florists' Review when writing advertisers.

so forth, an improvement of 2 cents a piece was brought about.

And, instead of doing seven million dollars worth of business, as in 1912, the florists and growers in and about New York did fifteen millions and have been on the increase ever since.

That is "What Happened to Flowers in 1913."

MANETTI BY THE MILLION.

From the Horticultural Advertiser (British) the following item is clipped, well deserving the old-time heading, "Interesting if True":

"There seems some probability of Manetti stocks being scarce in the coming season. One of our friends in the States has been advertising for them in our columns and says that he has only been able to secure a trifling 1,300,000. We thought that perhaps this might be of interest to our readers who may want to purchase, as it may be advisable to make their inquiries early."

BOWLING

AT CHICAGO.

The scores made in the Chicago Florists' Bowling League Wednesdav, May 8, were:

Carnations	1st	2d	3d	Orchids	1st	2d	3d
Lorman	164	144	177	J. Zech	151	165	147
Ayers	160	140	155	Graff	146	175	128
Schlitz	156	175	120	Krauss	143	177	166
Balluff	147	162	187	Farley	172	161	179
A. Zech	180	175	183	Huebner	130	176	177
Totals	807	796	822	Totals	742	854	797

Violets	1st	2d	3d	Roses	1st	2d	3d
Price	151	150	155	Stach	148	131	146
Schlossman	175	158	163	Engle	120	118	123
Cassier	136	133	128	Kohlbrand	94	127	115
Goerisch	129	178	155	Wolf	150	152	140
Foerster	160	194	146	Fischer	169	178	180
Totals	751	813	747	Totals	681	708	704

A. Zech, of Zech & Mann, received notice last week that the bowling team from the Chicago Florists' Bowling League had captured a money prize in the Illinois State Bowling Association tournament. The team bowled under the name of the Fischer Stars.

Erie, Ill.—Clarence Peckham, who started only last year, is making so good a success of the business that he is preparing to double his glass area during the summer.

Springfield, Mass.—Frank Burfitt plans to add nursery stock to his line before the autumn planting season arrives, believing that it affords a means by which the florist well equipped for garden work may largely increase his business.

JAPANESE
LILY BULBS
SEEDS AND PLANTS
ORIENTAL SEED CO.
Importers. 228 Clement St., San Francisco, Cal.

Mention The Review when you write.

Araucaria Excelsa
Top cuttings, 4-in. pots, 2-3 tiers, 30c, 35c each.
Top cuttings, 5-in. pots, 4-5 tiers, 60c, 75c each.
Seedlings, 5-in. pots, 18-24 in., 60c, 75c each.
FICUS MACROPHYLLA
1-2 ft., 20c; 2-3 ft., 25c each.
H. KEMPF, Pacific Nursery
3041 Baker St., SAN FRANCISCO, CAL.
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PALM SEEDS.

NEW CROP COCOS SEEDS JUST RECEIVED.

	100	1000
Cocos Argentea	$0.75	$5.00
" Braziliensis	.75	5.00
" Alphonsi	.75	5.00
" Yatay	.75	5.00
" Maritima	.75	5.00
" Schizophylla	.75	5.00
" Lapidea	.75	5.00
" Campestris	.75	5.00
Cocos Petraea	$0.75	$5.00
" Bonneti	.75	5.00
" Eriospatha	.75	5.00
" Garteneriae	.75	5.00
" Blumenair	.75	5.00
" Humilis	.75	5.00
" Odorata	.75	5.00

MacRORIE-McLAREN COMPANY
711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

Chrysanthemum Rooted Cuttings
YELLOW—Golden Glow, Golden Eagle, Louis Siever, Monrovia, Major Bonnaffon, Sarah Queen, Yellow Eaton.
WHITE—Alice Byron, White Eaton, Queen.
PINK—Pacific Supreme, Wm. Duckham, Dr. Enguehard.
Per 10, 25c. Per 100, $1.50. Per 1000, $12.50
Maud Jeffries. Giant White, per 10, 50c; per 100, $3.50; per 1000, $30.00, cash.
BORDER AND BEDDING PLANTS OUR SPECIALTY. Send for special price list.
H. HAYASHI & CO., 73rd Avenue and Thomas Street, **Elmhurst, Cal.**

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BARGAIN IN SURPLUS STOCK.
Rooted Cuttings: Chrysanthemums, 1c. Achyranthes, ½c. Single Petunia, 1c; Dble., 1½c.
From Flats: Verbena, Centaurea Imperialis, Cineraria Hyb. Grdfl., ¾c. Dianthus, Stocks, Zinnia, ½c. Branching Aster, Variegated Sage, Lobelia, Salleroi Geranium, 1c.
From Ground: Alaska Daisy, 1½c. Cowslip, large, 2c. Columbine, large, 8c.
From 2½-inch Pots: Salvia Splendens, Ausder, 2½c. Blue Moonvine, 2c; White, 5c. Pelarder, 2½c. Blue Moonvine, 2c. White, 5c. Pelargonium, mixed lot, 4 to 5-inch, 8c. Muehlenbeckia, 3 to 4-inch, 4½c to 7½c. Pepper Tree, quart cans, 18 in., 8c. Blue Gum, pints and quarts, 2 to 5 ft., 5c to 10c.
Send for price list.
FRED G. EHLE, Wholesale Grower San Jose, Cal.

Mention The Review when you write.



Phoenix Can., balled, by the carload: 3, 3½, 4, 4½, 5, 5½ ft., at 40c, 55c, 75c, 95c, $1.20, $1.45 each. Packing extra for smaller orders.
Phoenix Can., in 2-in. pots, $4.00 per 100; $35.00 per 1000.
Washingtonia Robusta, in 2-in. pots, $3.50 per 100; $30.00 per 1000.
Kentias, Cocos, Washingtonia Filifera and Robusta, Erythea Edulis, Seaforthia, Etc.
Kentia Nurseries, - Santa Barbara, Cal.

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Greens for Decoration Day
Plumosus Sprays and Sprengeri
Mexican Ivy Huckleberry
Dagger Ferns Wild Adiantum
Adiantum Pedatum Wild Bostons
Highest Quality--Moderate Prices
Satisfaction Guaranteed
I ship to all points in the United States.
C. EADEN LILLEY, Wholesale Florist Santa Cruz, Cal.

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PALMS PALMS PALMS PALMS PALMS
In carload lot
WASHINGTONIA ROBUSTA
1½, 2, 2½, 3 and 3½ ft., at 25c, 30c, 40c, 45c and 55c each (balled plants). Ask for our Wholesale Palm List of all kinds of Palms (Cocos, Phoenix, Seaforthia, etc.) State quantity wanted.
EXOTIC NURSERIES, Santa Barbara, Cal.
PALMS PALMS

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FLOWERS
MEMORIAL DAY
CARNATIONS, $10 per 1000
SWEET PEAS, $5 per 1000

CARNATIONS
Rooted Cuttings, $2.00 per 100 for standard varieties. Soil Plants, $3.00 per 100.
El Durasno Flower Co.
Newcastle, Cal.

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SHASTA DAISIES
Alaska, California and Westralia, extra strong field divisions, $24.00 per 1000; $2.50 per 100.
Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, $7.00, $12.00 and $20.00 per 100. Fine, bushy plants, well budded.
Asparagus Plumosus, 3-in., $5.00 per 100.
Asparagus Sprengeri, 3, 4 and 5-in. pots, $3.00, $8.00 and $15.00 per 100.
Also Shasta Daisy, Pentstemon Hybridum Grandiflorum, Delphinium Hybridum and other choice seeds. Send for list.
Cash, please.
FRED GROHE, Santa Rosa, Cal.
R. D. 4.

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Pot bound 3-inch
Asparagus Sprengeri
75c per doz.; $5.00 per 100.
Bassett's Floral Gardens
B. S. Bassett, Prop. LOOMIS, CAL.

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CARNATION SPECIALISTS
California Carnation Co.
LOOMIS, CAL.

BULBS - PLANTS - BULBS

of all descriptions—direct from the growers in Holland. We make a specialty of the newest and latest varieties. Write for prices and terms direct to

C. KEUR & SON, HILLEGOM, HOLLAND

OR THEIR NEW YORK BRANCH, 31-33 BROADWAY, NEW YORK

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FOR

SEEDS

of all kinds apply to

W. W. JOHNSON & SON, Ltd.

BOSTON, ENGLAND

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

Thirtieth annual convention, Chicago, June 25 to 27, 1912.

THE continued cool weather is prolonging the seed selling season. Garden operations are weeks behind in many sections.

AT Chicago the ground is so cold that onion seed has not gone in as usual. The growers are weeks behind other seasons.

SIMEON F. LEONARD, president of the Leonard Seed Co., Chicago, is serving on the Cook County grand jury sworn in May 13.

IT develops that E. H. Wheadon, the largest grower of Darwin tulips in the Island of Guernsey, was among those lost with the Titanic. He was on his way to visit the trade in the United States.

A WIRE to a Chicago onion set dealer May 14 called for "just one bushel of sets, white, red or blue," but one color was as much out of the question as the other, the Chicago supply having been cleaned up a week before, except what was in retailing hands.

CHARLES H. VICK, of Rochester, has been appointed superintendent and manager of the flower show to be held at the New York State Fair at Syracuse in September, with the promise of an entire building for the show and carte blanche as to the arrangements.

THE following is a press dispatch from La Crosse Wis.: "Unless the hours-of-law are amended to permit plants which operate only a few months during the year to work their crews overtime during the rush season, the John A. Salzer Seed Co. either will have to move into another state or increase its expense of operation $50,000 per annum, according to a statement made by an official of the company. The firm is at present operating with a crew of 500 employees, but with its em-

TO THE TRADE

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, **Carrots,** Kohl-Rabi, Leeks, Lettuces, **Onions, Peas, Radishes,** Spinach, Turnips, Swedes, **Asters,** Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, **Pansies,** Petunias, Phlox, Primulas, Scabious, **Stocks,** Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, $5.00 per oz.; $1.50 per ¼ oz.; 75c per 1/16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on **my own vast grounds,** and are warranted true to name, of strongest growth, finest stocks and best quality. **I also grow largely seeds on contract.**

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. **Write for Catalogue.**

LEO VAN GRIEKEN, Lisse, Holland

Telegraph Address: ALBREMOND
A. B. C. Code used, 5th Edition

A. & L. BREMOND FRERES

Fils de Louis Bremond

BULB GROWERS

OLLIOULES (Var), FRANCE

Narcissus, Roman Hyacinths, Lilium Candidum, Freesia, etc.

Quick forwarding—Best Price

Given a trial, you will be surely satisfied

Mention The Review when you write.



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German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

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Give us a trial on Azaleas

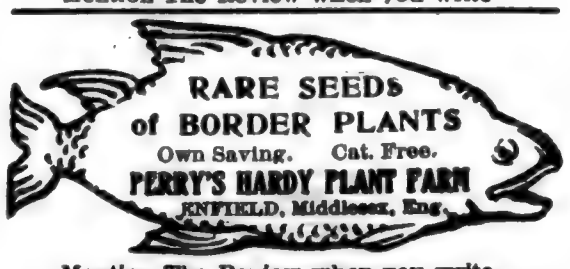
75,000 fine shaped Azalea Indica, grown exclusively for American trade. Special prices upon request.

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Chaussee d'Anvers 313-462,

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Address: Care of Maltus & Ware, 14 Stone Street, New York.

Our large, beautifully illustrated catalogue is mailed to you free of charge. It is a

Handbook and Guide to Florists

and contains useful information about forcing of all kinds of Forcing Shrubs, Lilacs, Rhododendrons, etc., etc.

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Ask for "Real Price" Catalogue and Contract Offers.

ALL VARIETIES OF... "QUALITY"

KELWAY, LANGPORT, ENG. SEEDS

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WE IMPORT

to order for the Trade only, PLANTS and BULBS from Europe and Japan. Spring or Fall Delivery. Address with business card.

AUGUST ROLKER & SONS

P. O. Box 752, or 31 Barclay Street, NEW YORK

Mention The Review when you write.

EUROPEAN CLOVER SEED

The following article is taken from the H. T. Journal, an English publication:

"There are a few things in which we have to take off our hats to our European cousins. For one thing, they can give us better Red Clover seed than we can give them, and we export a lot every year at low price, but the English and Lowland Dutch brings twice as much in the London market. Why? Simply because our hot, dry climate has given this great plant a wiry and hairy character which makes it undesirable to the stock, and also because it is not as good a cropper. If the American farmers only knew it they would renew their Red Clover stock with English or Lowland Dutch every few years. South German, French and Austrian seed in this connection is, of course, no better than American. The price of these on the London market tells the tale. All on a par, or pretty nearly so. The same is true of our Red Top, Rhode Island and Creeping Bent grasses. The latter from Bavaria and Austria and similar hot, dry climates is probably no better than common Red Top grown under similar conditions in America. What is wanted in Rhode Island Bent and Creeping Bent is the Northern strain from the Baltic provinces just as Cabbage and Cauliflower are better from these regions than from hot, dry climates. Note in this connection the big increase in the exports of Copenhagen and other favored localities during recent years, in Cabbage and Cauliflower seeds, due partly to push and advertising on the part of the producers, and also partly to the open-eyed, eagle-eyed vision of the American seedsmen."

Reply to this article and rectification thereon

The Seed Trade Reporting Letter Nr. 28 of March 20, 1912, is bringing an article concerning Red Clover and Agrostis stolonifera, headed "European Clover Seed," which is entirely contradicting with the truth, so that I feel induced to rectify same herewith.

The article, which I have submitted to scientific authorities and competent seed experts, contains such a number of inaccuracies and false statements that I find in the interest of the German Export Trade and particularly of the American dealers of the article in question to explain how the matter really stands and to treat especially the question of Agrostis stolonifera in detail.

In first instance I wish to quote the replies which I have received from Dr. Stebler, Director of the Swiss Seed Testing Station, Zurich, and of Professor Dr. Voigt, Director of the Botanical Museum, Hamburg:

"Zurich, April 4, 1912. In reply to your letter of the 2nd inst. we fully agree with your remarks in every respect. That article contains as many false statements and inaccuracies as it has sentences. It is true that American Red Clover has a very hairy character; but this is never found with South German, French and Austrian Seed, whilst English Clover is often hairy, for the reason that large quantities of American Red Clover are always imported into the United Kingdom. The remarks regarding Agrostis stolonifera, Fioringrass, too, are incorrect. The European Agrostis stolonifera which is originated in Hessia (South Germany) is much liked for lawns. Agrostis canina, true, is very seldom obtainable in the trade, and nothing is known to us about a variety of Agrostis from the Baltic Provinces. These statements are incorrect. Signed: Dr. Stebler."

"Hamburg, April 24, 1912. The article which you have sent makes us thoroughly the impression of a puffing advertisement with a certain tendency. The statements therein contained are directly false and only give an entirely one-sided view of the conditions of Red Clover and Agrostis stolonifera. The writer does not seem to be acquainted with the most important origins of Red Clover in the European trade and of their qualities. Of an Agrostis from Northern Provinces nothing is known to us, but we know that the South German Fioringrass, true Agrostis stolonifera, is particularly suitable for fine lawns. Signed: Professor Dr. Voigt."

It is ascertained that just the American buyers of Agrostis stolonifera are kept in uncertainty and darkness since many years regarding the different varieties of Agrostis by some sellers and particularly by incorrect statements as given for instance by the article in question; therefore I beg to give for rectification detailed information as to the characteristics of the different species of Agrostis.

1.) **Common American Red Top,** which is nearly exclusively grown and harvested in Illinois and which is handled all over the world, is known to the trade under the following names: Agrostis capillaris, Agrostis stolonifera, Agrostis vulgaris, Creeping Bent Grass, Marsh Bent Grass, etc. It is a rough grass, 2 to 3 feet high, with little value for fodder, liked by sheep and less suited for fine lawns.

2.) **The European Agrostis stolonifera, Fioringrass,** which is exclusively grown in South Germany, bears the following names in the trade: Agrostis stolonifera, true German Fioringrass, Agrostis alba, Stoloniferous Bent Grass, etc. It is much liked everywhere on account of its fine dainty growing character; the latter makes this sort specially suitable and preferred for fine lawns; the plants are about one to 1½ feet high.

3.) **Rhode Island Bent Grass, Agrostis canina,** is grown in the New England States, especially in Rhode Island, in limited quantities, and shows in the genuine species a similar character as our South German Fioringrass, true Agrostis stolonifera. According to the tests and trials made by Mr. Edgar Brown, Botanist in charge, Washington, D. C., it is not grown in the pure variety in the New England States, but always mixed with common American Red Top, so that it can in no way be identified with the true South German Fioringrass.

In the "Baltic Provinces" **no** Agrostis stolonifera, **neither a rough nor a fine growing variety,** is to be found, and the statements of the writer of the article in question seem to point out the intention of discrediting the matchless true South German Agrostis stolonifera, Fioringrass, but in a very incorrect manner, using Agrostis which is absolutely of no true origin, but perhaps the Agrostis from the Baltic provinces, which nobody knows or has seen, except the writer of the article.

It may very often be rather difficult to find out at first sight, if a delivery of German Fioringrass is mixed with American Red Top, but the sowing always proves an adulteration very easily found by the character of the Plants, as the two varieties differ greatly from one another by their characteristics. The value of the two species and their applicability is not the same, one should therefore take such falsifications and the propaganda, in which way it may be made—to put it very mildly—as a mystification of the buyer, as such doings are giving great harm and damage to the trade not only of the buyer, but also of the correct supplier of genuine seed.

For this reason it is advisable to buy true South German Fioringrass, Agrostis stolonifera, under a strict guarantee for genuineness, purity and growth and from competent German dealers and to have the deliveries tested in Zurich by the Swiss Seed Testing Station, which is the oldest and most experienced Station in the world. Merely in this way the interest of the buyer of true South German dainty growing Fioringrass can be carried out and one can attain a protection against adulterations, and besides one is able to find out the suppliers of mixed and adulterated Agrostis stolonifera and to put an end to their incorrect manipulations.

In conclusion I believe that the article in question makes the impression to every attentive reader that the writer, who seems to be the agent of an English or Dutch firm for Red Clover, of a non-German firm for Agrostis stolonifera and other grass Seeds, and of a Danish firm for Vegetable Seeds, had the intention to propagate by his incorrect statements for his agencies, and in first line for the firm which is the supplier of the "Baltic Agrostis stolonifera," in order to reach big sales for the latter; this intention is certainly to be considered as an abortive attempt.

Darmstadt, Germany, May 1, 1912.

CONRAD APPEL.

ployees, who are largely women, unable to work more than fifty-four hours per week the company has been unable to cope with its orders.''

J. Keur, of C. Keur & Sons, Hillegom, Holland, was in Chicago last week on his eighteenth annual trip to America. He originally was booked for passage on the Titanic, but a change in his plans caused him to take another boat. Mr. Keur is responsible for the present duty on hyacinth bulbs of 50 cents per thousand, having inspired the test case that resulted in the reduction from $2.50 per thousand. He says that the result has been a noticeable increase in the quantity of hyacinth bulbs exported to America.

E. L. Page, of the Greene Seed Co., Greene, N. Y., and ex-president of the American Seed Trade Association, passed through Chicago May 15 on his way to the Pacific coast. Mr. Page was accompanied by his wife. They expect to spend about six weeks inspecting crops in California, Oregon, Washington, Idaho, Montana and other states, returning via Chicago in time to attend the annual meeting of the Seed Trade Association, June 25 to 27. Mr. Page reports a most satisfactory business this season, with still a good demand for some varieties of seeds. He says there has been a strong demand for high grade seed corn and it has been impossible to obtain a sufficient quantity to fill all orders.

THE SEED SEASON TO DATE.

Everybody Satisfied.

In spite of many forebodings, the seed season of 1912 has turned out one of the best on record, if letters now coming to hand are to be considered as voicing the general opinion—and there is no reason to suppose that the trade in general has had a less favorable season than the houses writing the letters that have come into The Review office during the last few days. The report is that the total sales have made a new high record. March was a slow month, compared with last year, with some of the large houses, due to weather conditions, but the earlier months were ahead of last year, probably because of the cry of shortage in supply, and the rush has been even heavier than usual since the delayed spring actually has opened, so on the whole the volume of business is entirely satisfactory. The shortages of which so much was heard before the opening of the selling season did not cut nearly so much figure as was expected. There were seeds enough. If the supply of one item was short, there was something ''just as good'' to take its place, and the total sales of the average house do not seem to have suffered because of inability to supply the seeds called for. The letters make interesting reading. Extracts from them follow:

Wm. Henry Maule, Philadelphia.

The mail order seed season has been most satisfactory, notwithstanding a backward season. I account for this from the fact that last fall so many seedsmen were shouting ''seed famine.'' While as a matter of fact some items were crop failures, there was really plenty of seed to go around. For instance, we filled all our potato orders, with the single exception of Freeman, up to May 1, whereas many seedsmen have been returning money on their

LAWN GRASS IN BULK AND PACKAGES
SEEDS
For Lawns, Parks and Cemeteries
BLUE GRASS RED TOP WHITE CLOVER ETC., ETC.
Minneapolis THE ALBERT DICKINSON CO. Chicago

BEANS, PEAS, RADISH and all Garden Seeds
LEONARD SEED CO
226-230 W. KINZIE STREET, CHICAGO
ONION SETS
GROWERS FOR THE TRADE
Write for Prices

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

LAWN GRASS SEED
WHOLESALE ONLY
J. OLIVER JOHNSON
1876 Milwaukee Avenue, CHICAGO
Mention The Review when you write.

Henry Fish Seed Co.
BEAN GROWERS
For the Wholesale Seed Trade
CARPINTERIA, -:- CAL.

Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.

Western Seed & Irrigation Co.
Seed Growers and Dealers
Specialties:
Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.
Mention The Review when you write.

CONTRACT SEED GROWER
SPECIALTIES: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn
EDGAR F. HURFF, MULLICA HILL, NEW JERSEY
Correspondence Solicited.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pumpkin. Sweet, Flint and Dent Seed Corn.

—THE—
J. C. Robinson Seed Co.
WATERLOO, NEB.
ROCKY FORD, COLO.
Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.
Mention The Review when you write.

Braslan Seed Growers' Co.
Lettuce, Onion, Sweet Peas
Growers for the Wholesale Trade only
San Jose, California

TOMATO SEED
BEST STOCKS. ALL VARIETIES.
The Haven Seed Co.
Growers for wholesale trade only. Santa Ana, Cal.

S. M. ISBELL & CO.
JACKSON, MICH.
Contract Seed Growers
Bean, Cucumber, Tomato, Radish, Pea, Squash, Muskmelon, Watermelon, Sweet Corn.
Correspondence Solicited.

Contract Seed Growers
Specialties: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn.
Correspondence solicited.
George R. Pedrick & Son
PEDRICKTOWN, N. J.

Oklahoma Seed Growers' Co.
Contract Growers of
Watermelon and Muskmelon Seeds
for the wholesale trade only
ENID, OKLAHOMA

FOTTLER-FISKE-RAWSON CO.
Finest Strains of
Sweet Peas
Spencer, Unwin and Grandiflora Types.
Complete list in retail catalogue.
BOSTON
FANEUIL HALL SQUARE

Mention The Review when you write.

RAFFIA

NATURAL: Red Star and 3 other brands. Bale lots or less.

COLORED: 24 standard colors.

Minimum orders 25 lbs. Write for prices, stating quantity.

McHUTCHISON & CO.
THE IMPORT HOUSE
17 Murray St., NEW YORK

Mention The Review when you write.

THE KIMBERLIN SEED CO.
Wholesale Seed Growers **SANTA CLARA, CAL.**
Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.
Mention The Review when you write.

THE HAS. H. LILLY CO.
SEATTLE, WASH.
Growers of
PUGET SOUND CABBAGE SEED
Mention The Review when you write.

WEEBER & DON'S
XX Retarded Berlin (Cold Storage)
Lily of the Valley Pips
IN BOXES
250, $4.50; 500, $8.50; 1000, $16.00
Weeber & Don, Seed Merchants and Growers 114 Chambers St., NEW YORK.
Mention The Review when you write.

F. W. O. SCHMITZ
PRINCE BAY, N. Y.
Wholesale Grower, Exporter and Importer of all plants, roots and bulbs in season.
Correspondence Solicited

Bridgeman's Seed Warehouse
Est. 1824. RICKARDS BROS., Props.
Importers and growers of high-grade
SEEDS, BULBS, PLANTS, Etc.
37 East 19th St., NEW YORK CITY
Telephone 4235 Gramercy
Mention The Review when you write.

SURPLUS OFFER
KENTUCKY BLUE GRASS SEED

Sample	Weight	Price
No. 19	19-lb. Test	$3.35 per bu.
No. D	19-lb. Test	3.10 per bu.
No. E	15-lb. Test	3.00 per bu.
No. F	12-lb. Test	2.65 per bu.

Freight paid to all points east of the Mississippi Shipped in original sacks, 112 lbs. each.

FANCY RECLEANED
ALFALFA SEED
14c lb., f. o. b. Baltimore
We are large wholesale dealers in Grasses, Clover, Field Seeds, etc. Samples and special prices cheerfully given on your requirements.

J. BOLGIANO & SON
Wholesale Seed Merchants
Main Office, Pratt and Light Sts., Baltimore, Md.
Pier, Montgomery St. and The Harbor
Mention The Review when you write

H. FRANK DARROW
P. O. Box 1250
26 Barclay St., NEW YORK
Valley from cold storage for immediate shipment
Importer of
Azaleas, Palms, Bay Trees
and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg brands.
Japanese, Holland and French Bulbs
FRENCH and ENGLISH
FRUIT and ORNAMENTAL STOCKS
Mention The Review when you write

Pieters-Wheeler Seed Company
Hollister, - - California
Growers of High Grade Seeds
Onion, Radish, Lettuce, Sweet Peas, etc. : : :
Correspondence Solicited.
Mention The Review when you write.

Yokohama Nursery Co.
IMPORTERS
Japanese Bulbs, Plants, Seeds and Bamboo Stakes.
New York, N. Y. London, England
Yokohama, Japan
Mention The Review when you write.

Routzahn Seed Co.
ARROYO GRANDE, CAL.
SWEET PEA and NASTURTIUM
SPECIALISTS
Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

SEEDS Best that grow. We sell direct to gardeners and florists at wholesale. Big beautiful catalogue free. Write today.
ARCHIAS SEED STORE, Box 53, Sedalia, Mo

It is generally conceded among musicians that the Steinway piano is the best made. No doubt there are other good pianos, but the name Steinway on a piano is a synonym for quality par excellence, and the musician need look no further. A test is unnecessary — the mere name is enough. An instance of trademark value. Some think a cheap piano is good enough to learn on, but that is a sad mistake. No piano is too good for the beginner. The training a child gets on a bad piano is defective to such a degree that it sometimes takes years to overcome. Piano training concerns the ears as well as the fingers, and a poor piano is to a scholar what a poor tool is to a carpenter. Same principle applies to bulbs. The beginner must have good bulbs to begin with, especially in lily bulbs. The best are none too good. It is foolish for an amateur to work with inferior bulbs. If you are a beginner in lily bulb growing, buy Horseshoe Brand bulbs—the best produced. If you are an expert you will buy them, too, because your experience will have taught you their comparative value as against other brands. Send for the Book of Bulbology, containing prices.

Not How Cheap But How Good
RALPH M. WARD & CO.
71 Murray Street
NEW YORK
Mention The Review when you write.

AN EXCEPTIONAL OPPORTUNITY

is hereby given to all lily of the valley growers to get pips of "the finest forcing valley in America" on direct import order for next year. I will soon sail for Germany to make certain of my supply of

BRUNS' CELEBRATED CHICAGO MARKET BRAND VALLEY PIPS

Send your import orders to me immediately and I will see that you get the best grade. Cold Storage Pips now ready for delivery.....**$2.00** per 100; **$18.00** per 1000.

I also have another high grade of pips, known as **FLORISTS' MONEY MAKER,** at **$1.75** per 100; **$16.00** per 1000.

H. N. BRUNS
3038-40-42 W. Madison Street, : : : CHICAGO

Mention The Review when you write.

potato orders or else asking an advance over catalogue prices for more than six weeks. We filled all pound orders for French grown Golden Self-Blanching celery up to April 1, the latter part of March filling an order for as much as fifty pounds, and are still filling quarter-pound orders. While I hear that many seedsmen are returning large sums of money on orders they are unable to fill on account of sold-out stocks, I believe we have returned less money than at any time in the last ten years; consequently I am well satisfied with the trade we have had. The one disappointing feature about this season's business was the fact that we could not fail to notice that the boom in sweet peas was on the wane.

H. G. Hastings & Co., Atlanta, Ga.

We are pleased to be able to report an excellent season's business. In fact, it surpassed our expectations. Conditions in the south at the opening of our season in January were not such as would lead us to expect a large business, but we have been agreeably disappointed, and not only the volume of our business but the quality of it was exceptionally good. Our garden seed trade was unusually large, as was also our trade on field seed, especially seed corn. The only item that seemed to be in short demand was that of cotton seed, for, while we had a fair business in this line, the demand was not up to previous years.

During the last month our farmers have been a good deal hindered in putting in late planted forage and hay crops, such as are usually planted throughout the south at this season of the year, but even with this handicap we note that our business has surpassed previous records, and as weather conditions improve we feel confident that much of this delayed business will be sent in. We consider that we have had a most successful season, and have no cause whatever for complaint.

Henry F. Michell Co., Philadelphia.

We are pleased to say that we consider the season of 1912 one of the most successful in the history of our business. We can note a remarkable

GIANT FORCING LILY OF THE VALLEY

FROM COLD STORAGE—$1.75 per 100; $15.50 per 1000

HAMBURG EXTRA—$1.60 per 100; $14.50 per 1000.
COLD STORAGE LILIUM GIGANTEUM—7 to 9, $21.00 per case of 300; 9 to 10, $21.00 per case of 200.
LIL. RUBRUM and MELPOMENE—8 to 9, $6.00 per 100.
LIL. ALBUM—8 to 9, $8 50 per 100.
DAHLIAS—Choice Named Varieties, divided roots, $1.00 per doz ; $6.00 per 100.
GLADIOLUS BULBS, America—first size, $3.50 per 100; $30.00 per 1000.
GLADIOLUS, Augusta—first size, $2.00 per 100; $18.00 per 1000.

Send for Wholesale Catalogue.

CURRIE BROS. CO., {108 WISCONSIN ST., 312 BROADWAY,} **MILWAUKEE, WIS.**

Mention The Review when you write.

Stokes Seeds Philadelphia

ASPARAGUS PLUMOSUS NANUS

Guaranteed Genuine Northern Greenhouse-grown

Per 100....40c Per 1000....$3.50 Per 5000....$16.25

Send for Florists' Flower Seed Lists

WALTER P. STOKES, Seedsman, PHILADELPHIA

Mention The Review when you write

A Good Investment. # GROW COLD STORAGE LILIES

For sizes and prices, write

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write

ASPARAGUS PLUMOSUS NANUS SEED

Fresh, true to name, highest germination

1000 to 5000 @ $2.25 per 1000; 5000 to 25,000 @ $2.00 per 1000; 25,000 and over @ $1.75 per 1000

DRAKE POINT GREENHOUSES - - - - - Yalaha, Florida

Mention The Review when you write

GLADIOLI,

LILIES, SUMMER FLOWERING BULBS AND HARDY PLANTS.

SEND FOR PRICE LIST.

E. S. MILLER, Wading River, N. Y.

Mention The Review when you write.

BURNETT BROS.

SEEDS :: BULBS :: PLANTS

72 Cortlandt St., NEW YORK CITY

Mention The Review when you write.

GLADIOLI

NEW VARIETY

Fifty named kinds, all **FIRST PRIZE** winners. Bulbs 2 to 3 inches, $20.00 per 100.

Gladioli Mixture, 2000 varieties, all our new seedlings. First Prize winners New York displays. Bulbs ¾ to 1½ inches, $6.00 per 100.

Gladioli Specialty Association

Old Point Comfort, Virginia

Mention The Review when you write.

LOOK US OVER

The things offered are seasonable; our stock is right and so are our prices

Asparagus Plumosus Nanus Seed, greenhouse grown, $3.50 per 1000; 5000 for $16.25.

Asparagus Plumosus Nanus Seed, lathhouse grown, $2.00 per 1000; 5000 for $10.00.

Primula Obconica Gigantea Seed, separate colors or mixed, 90c per 1000.

Primula Chinensis Fimbriata Seed, 90c per 1000.

Cineraria Hybrida Grandiflora and Semi-dwarf Seed, 50c per trade packet.

Cyclamen Seed, English strain, none better, in separate colors (ready in August), $9.00 per 1000.

Pansy Seed, giant flowered, prize florist mixture, as good a strain as can be obtained at the highest price, 50c per trade packet; $1.50 per ¼ oz.; $5.00 per oz.

Mignonette Giant Excelsior, extra selected strain from giant flowering spikes, ready for delivery July 1st. ⅛ oz., $1.00; oz., $5.00.

And while on the subject of seasonable stock, how about **Begonia Gloire de Lorraine?** Strong 2½-inch, twice transplanted plants, at $15.00 per 100; $140.00 per 1000; 250 at 1000 rate.

Begonia Glory of Cincinnati, $20.00 per 100; $175.00 per 1000; 250 at 1000 rate.

Fern Flats, all varieties, $2.00 per flat; 10 flats, $17.50.

Asparagus Plumosus Seedlings, $10.00 per 1000.

Poinsettias, 2½-inch, ready in July and August, $5.00 per 100; $45.00 per 1000.

LET US HEAR FROM YOU

S. S. SKIDELSKY & CO.

1215 Betz Building **Philadelphia, Pa.**

Established in 1802

Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS. New crop seed expected in a week or so.

ELEPHANT'S EARS (Caladium esculentum). Good bulbs, 7/9 inches circumference, $2.50 per 100. Cash with order. Only a few left.

A few cases **LONGIFLORUMS, MULTIFLORUMS, GIGANTEUMS** and **LILY OF THE VALLEY PIPS** in cold storage. Write for prices.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

Mention The Review when you write.

VICK'S QUALITY

Seeds - Plants - Bulbs

Ask for Wholesale Catalogue

James Vick's Sons

Seedsmen

ROCHESTER, N. Y.

Mention The Review when you write.

Select Gladiolus

	100	1000
America, First Size	$4.00	$35.00
America, Second Size	3.25	28.00
Mrs. Francis King, First Size	3.00	25.00
Mrs. Francis King, Second Size	2.25	20.00
Mme. Monneret, First Size	2.25	20.00
Independence, First Size	3.00	25.00
Light and White Mixed, Fancy	1.75	15.00
Light and White Mixed, Second Size	1.50	13.50
Caladiums, 7-9 strong bulbs	3.50	30.00

Cold Storage Giganteums, 7-9, $21.00 per case of 300.

Asparagus Plumosus Nanus, New Crop Wisconsin Greenhouse Grown Seed, 1000 Seeds, $3.50; 5000, $16.25; 10,000, $30.00.

G H HUNKEL CO. Seedsmen

MILWAUKEE, WISCONSIN

Mention The Review when you write.

Childs' Gladioli

are noted the world over for

SUPERIOR MERIT

JOHN LEWIS CHILDS

Flowerfield, Long Island, N. Y.

Mention The Review when you write

PRIMULA

Chinensis Obconica

Unrivaled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.

Mention The Review when you write.

AYRES'

GIANT SPENCER SWEET PEAS

ARE WORLD-RENOWNED

Order now for planting outside. They will create a sensation and make you money.

Write for our Sweet Pea Catalogue.

S. BRYSON AYRES COMPANY

Sunny Slope, INDEPENDENCE, MO.

Mention The Review when you write.

Metal Clasp Mailing Envelopes

LOUIS JEFFREY

78th & Brunswick Ave., Philadelphia, Pa

Mention The Review when you write.

HELLER'S MICE PROOF SEED CASES.

Send for Catalogue.

HELLER & CO.

Montpelier, Ohio

Mention The Review when you write.

increase in every branch of our business and, although we have been prepared to do an increased business, we found our anticipation exceeded many fold and, to sum it up in a few words, we can say that we have been exceedingly pleased with the season just passing.

Arthur T. Boddington, New York.

With regard to the season, we may state without prejudice that our business shows an increase of about sixteen per cent. The only month it fell behind was March over last year, the other months running far ahead. The prophetic shortages of vegetable seeds did not materialize. There seems to have been plenty of stock to go around and there are several surpluses in many lines at this time.

In flower seeds we note a continued increase in the demand for the Spencer type of sweet peas. There seems to be a falling off in the demand for tuberous-rooted begonias and an increase for better classes of gladioli. We also note that the demand for a long list of cannas is shortening up and the demand is for less variety. We shall endeavor in the future to reduce our list to about half. King Humbert canna seems to be the most popular at this time and only about half of the orders for dormant bulbs were able to be filled.

We find an increased demand for gloxinias and miscellaneous bulbs, including fancy-leaved caladiums and montbretias, also amaryllis. Tuberoses, 4 to 6-inch, and Japan lilies, including auratum and speciosum, were scarce. Our sales for roses have been unprecedented, there being an increased demand for hybrid teas and ramblers. On the whole, our stocks have cleaned up well and our opinion is that the mail order business has been a success. We ascribe this in a measure to our high class catalogues and advertising campaign, both in the wholesale and retail departments.

Joseph Breck & Sons, Boston.

We are now (May 8) in the height of our spring rush in mail order business and counter trade and there is every indication that we are to have a most satisfactory and increasing business for the season.

PRIMROSE SEED

Chinese Primrose. Finest grown, Single and Double Mixed; 600 seeds, $1.00; 1000 seeds, $1.50; ½ pkt., 50c. Colors separate also.

Primula Kewensis. The grand new Sweet-scented Yellow Primrose. Pkt., 25c.

Primula Malacoides. The grand new Giant Baby Primrose. Be sure to sow. Pkt., 25c.

Primula Obconica Grandiflora. New Hybrids, Mixed, extra, 1500 seeds, 50c.

Cineraria. Large-flowering Dwarf Mixed. 1000 seeds, 50c; ½ pkt., 25c.

Calceolaria. Dwarf Giants, Mixed. Pkt., 50c.

Giant Pansy. The best large-flowering varieties, critically selected. 6000 seeds, $1.00; ½ pkt., 50c. A pkt. of Giant Mme. Perret added to every order for Pansy Seed.

CASH. Liberal Extra Count

JOHN F. RUPP, Shiremanstown, Pa.

Mention The Review when you write.

CAULIFLOWER SEED

25 pounds Early Dwarf Erfurt, Snowball and Danish Giant. Fresh seed delayed in transit just arrived from Denmark, $1.50 per ounce. Special price to dealers and large growers.

HOYT HENSHAW

Seedsman and Importer West Falls, N. Y.

Mention The Review when you write.

GLADIOLI

1000 America, 1¼ to 2½ in.....$35.00 per thousand
1000 Francis King, 1¼ to 2½ in..... 20.00 per thousand

	Per 1000
2,000 Augusta	$15.00
1,000 Columbia	25.00
1,000 Geo. Paul	30.00
1,000 Golden Queen	30.00
1,000 Klondyke	25.00
5,000 President Taft	25.00
1,000 Purity	35.00
1,000 Taconic	30.00

	Per 100
200 Baron Hulot	$10.00
500 Princeps	12.00
200 Rosella	10.00

250 of a kind at 1,000 rate. 25 at 100 rate.

	Per 1000
1,000 Pink and Rose	$15.00
2,000 Pink and White Mixture	18.00
1,000 Childsii Mixed	15.00
3,000 Fancy Mixed	10.00
3,000 XXX Mixed	18.00

I can also supply Africa, Addison, Black Beauty, Bouquet d'Or, Chocolate Drop, Embossed Yellow, Isaac Buchanan, Lucille, Mrs. Beecher, Mohonk, Mrs. Jas. Lancashire, Michigan, Ophir, Pink Perfection, Ruth, Sulphur Queen, Shirley, "1900."

E. E. Stewart, Rives Junc., Mich.

Mention The Review when you write.

DAHLIA BULBS

Strong, undivided, field-grown clumps, in Show, Decorative and Cactus sorts for florists' cutting. Splendid value. Our selection,
$1.00 per dozen; $6.00 per 100

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

Mention The Review when you write.

Reliable Seeds

SOW NOW

	Oz.	Tr. Pkt.
Asparagus Plumosus Nanus, per 1000 seeds, $4.00	....	$1.00
Asparagus Deflexus Scandens, per 1000 seeds, $10.000	....	1.00
Asparagus Sprengeri, 1000 seeds, $1.00	....	.50
Dracaena Indivisa, clean seed	$ 1.50	.25
Primula Obconica Grandiflora, carmine, lilac, pink, purple, white or mixed hybrids, each separate, 6 tr. pkts., $2.50	....	.50
Primula Obconica Grandiflora Compacta, mixed, 6 tr. pkts., $2.50.	....	.50
Primula Obconica Gigantea, carmine, lilac, purple, pink or mixed, each separate, 6 tr. pkts., $2.50	....	.50

My catalogue will guide you through Reliable Florists' Flower Seeds. Ask for the same.

O. V. ZANGEN, Seedsman

HOBOKEN, N. J.

Mention The Review when you write.

NEW CROP

Asparagus Plumosus Nanus

Wisconsin Greenhouse Grown Seed

Not to be compared with the inferior California and Florida outdoor grown seed.

1000 seeds, **$3.50**; 5000, **$16.25**; 10,000, **$30.00**

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.

Mention The Review when you write.

Bulbs for Spring

L. Giganteum, Cannas (all leading varieties), **Tuberoses, Gladioli.** Prices on application.

D. RUSCONI

126-128 W. 6th St., CINCINNATI, OHIO

Mention The Review when you write.



Owing to the backward season in California, all *Winter* and *late Sweet Pea Seed* will be late in maturing. To avoid late deliveries, I will send all early orders of Winter Sweet Pea Seed directly from our ranch in Lompoc, Cal. These will reach my farthest customers not later than August 10th, saving over four weeks' time. Send all letters of importance to Lompoc, Cal. We will have all the leading colors and many novelties. Orders booked now.

New complete list will be sent out in May.

Here is a testimonial from one of many satisfied customers:

Mt. Airy, Md., Feb. 26, 1912.

Dear Sir:—We have been cutting very fine peas this season from your stock. Stems 18 and 20 inches, with 3, 4 and 5 flowers, and in several instances with 6 flowers to a stem. You deserve and receive great honor from the trade for bringing Winter flowering Sweet Peas to their present high position in the market. You have already done more for the florist than the great Burbank will ever do.

JESSE P. KING.

We have also only the best Spencer and Unwin *late* Sweet Pea Seed on hand now, also other Florists' flower seed. Send for list.

ANT. C. ZVOLANEK

BOUND BROOK, -:- NEW JERSEY

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers

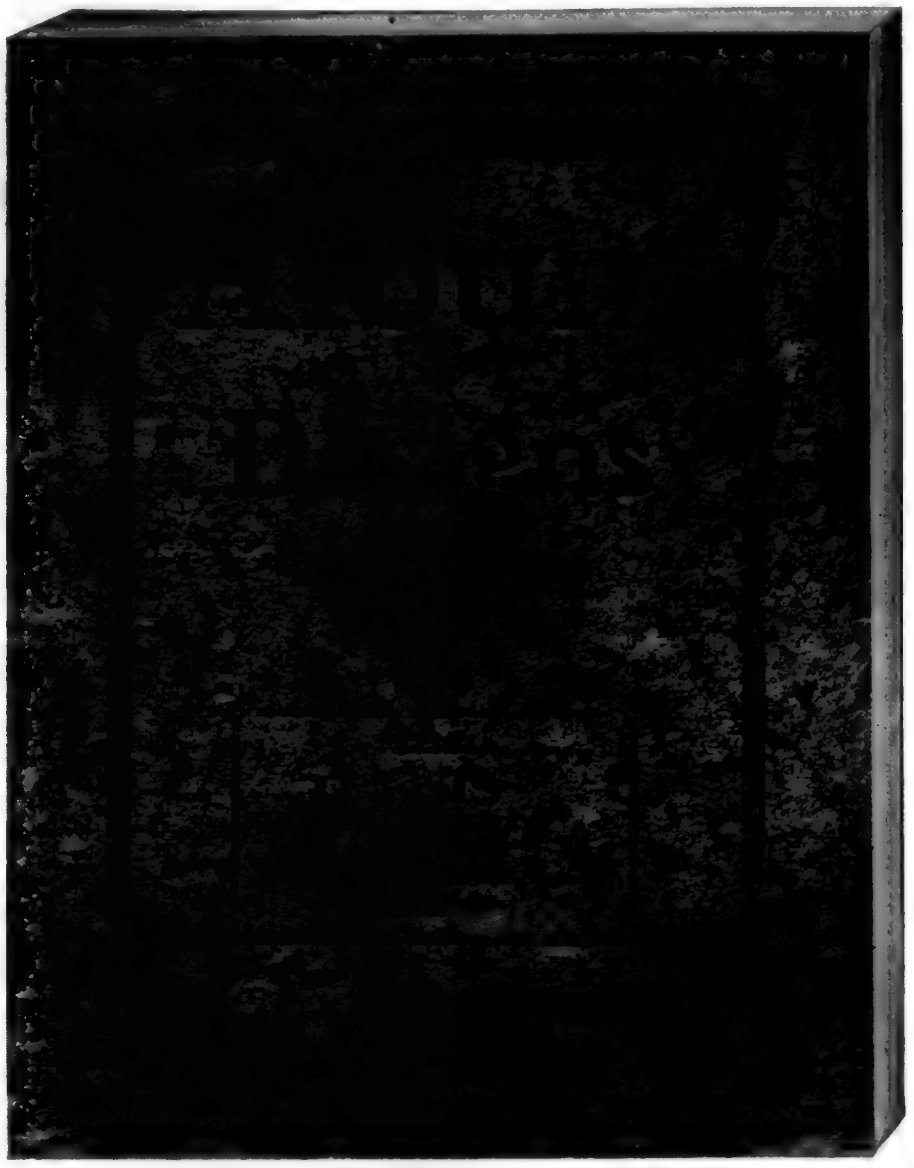
JUST OUT

THE

Album

OF

Designs



Published April 27—
IT MADE AN INSTANTANEOUS HIT

Have just received the Album, and we can't comment too highly on it; the nicest and most complete Album on the market, for we think we have them all.—Chas. L. Baum, Knoxville, Tenn., May 1, 1912.

The Album arrived yesterday; congratulations; it is all you claimed for it, and more.—Hoffmeister Floral Co., Cincinnati, April 30, 1912.

The Album to hand: just what we wanted; send me six more.—F. L. Tornquist, Benton Harbor, Mich., May 1, 1912.

Album received. It is worth more than its price.—J. J. Kelley, Valley Falls, R. I., May 2, 1912.

This Album was published in response to many requests

from Florists who feel the need for an up-to-date book that can be used in taking orders for Funeral Designs, Wedding Decorations and Bouquets, Commencement Flowers, Table Decorations and all cut flower work where it is not practicable to show the customer the finished article as it will be when ready for use. With this Album **you can show the finished work,** in beautifully printed pictures.

Not only is the Album **new,** bright and up-to-date, but everything is in it—all the standard designs and many **new** and heretofore unpublished pieces.

96 pages, nearly 300 designs and decorations, beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear.

No restrictions on its sale.

75c PER COPY POSTPAID

$6.00 PER DOZEN BY EXPRESS

[You will want to equip your undertaker and other selling agents with this helpful book.]

FLORISTS' PUBLISHING CO.,

508 S. Dearborn St. (Caxton Bldg.) { Publishers of THE FLORISTS' REVIEW, THE FLORISTS' MANUAL, THE ALBUM OF DESIGNS } **Chicago, Illinois**

EDWARD REID
Wholesale Florist
The finest Beauties in the country. Valley, Orchids, Roses and Carnations for Commencements and Weddings.
1619-21 Ranstead St., Philadelphia, Pa.
Mention The Review when you write

Wholesale Cut Flower Prices.

Philadelphia, May 15, 1912.

	Per doz.
Beauty, Specials	$2.50 @ $3.00
" Extra	2.00
" Medium	1.50
" Short	.75 @ 1.00
	Per 100
The Killarneys, Fancy	$ 6.00 @ $10.00
" Ordinary	3.00 @ 5.00
My Maryland, Bride—	
Fancy	6.00 @ 8.00
Ordinary	3.00 @ 5.00
Richmond, Fancy	6.00 @ 10 00
" Ordinary	3.00 @ 5.00
Carnations, Select	3.00 @ 4.00
" Ordinary	2.00 @ 2.50
Cattleyas...per doz.,	$5.00 @ $6 00
Gardenias..per doz.,	1.50 @ 2.00
Easter Lilies ...doz.,	1.00
Callas.....per doz.,	1.00
Valley	2.00 @ 3.00
Sweet Peas	.30 @ .75
Daisies	.75 @ 1.00
Pansies	.50
Lilacs, outdoor... bunch,	25c@50c
Snapdragon ....doz.	$0.50 @ $1.25
Adiantum	1.00
Smilax	12.50 @ 15.00
Asparagus.....per bunch,	35@50c
Spanish Iris	3.00 @ 6.00
Baby Gladiolus	2.00 @ 4.00
Peonies, fancy	8.00 @ 10.00
" ordinary	5.00 @ 6.00

Pittsburgh, May 15, 1912.

	Per doz.
Beauty, Fancy	$3.00 @ $4.00
" Medium	1.50 @ 2.00
" Short	.50 @ 1.00
	Per 100
Killarney	$2.00 @ $ 8.00
White Killarney	2.00 @ 8.00
Richmond	2.00 @ 8 00
My Maryland	2.00 @ 8.00
Mrs. Aaron Ward	4 00 @ 8.00
Melody	4 00 @ 8.00
Kaiserin	2.00 @ 10.00
Carnations	2.00 @ 3.00
Cattleyas	50.00
Valley	3.00 @ 4.00
Lilies	8.00 @ 10.00
Daisies	1.00 @ 2.00
Sweet Peas	.50 @ 1.00
Baby Primroses	.40
Pansies	1.00
Iris	4.00 @ 6.00
Peonies	4.00 @ 5.00

St. Louis, May 15, 1912.

	Per doz.
Beauty, Specials	$2.50 @ $3.00
" Extra	1.50 @ 2.00
" Shorts	.35 @ .50
	Per 100
Bride, Maid	$3.00 @ $4.00
Richmond	2.00 @ 5.00
Maryland	2.00 @ 5.00
White Killarney	2.00 @ 5.00
Killarney	2.00 @ 5.00
Carnations	1.00 @ 2.00
Lily of the Valley	2.00 @ 3.00
Harrisii	6.00 @ 8.00
Orchids.....doz.,	$5.00 @ $6.00
Paper Whites	2.00 @ 3.00
Tulips	2.00 @ 3.00
Sweet Peas	.15 @ .25
Jonquils	1.00 @ 1.50
Callas	4.00 @ 6.00
Peonies	3.00 @ 4.00
Snapdragon	4.00 @ 5.00

Cincinnati, May 15, 1912.

	Per doz.
Beauty, Extra	$3.00 @ $4.00
" No. 1	3.00
" No. 2	1.00 @ 1.50
	Per 100
Killarney	$ 4.00 @ $ 6.00
Richmond	4 00 @ 6.00
Bride	4.00 @ 6.00
Carnations	1.50 @ 3.00
Lilium Harrisii	10.00 @ 15.00
Lily of the Valley	3.00 @ 4.00
Cattleyas	60.00
Violets	.50 @ 1.00
Narcissi	2.00 @ 3.00
Sweet Peas	.50 @ .75
Peonies	3.00 @ 4.00

HENRY KUSIK & CO. Wholesalers of Cut Flowers and Florists' Supplies
Manufacturers of Florists' Wire Designs
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Supplies and Everything in Season always on hand.
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Asparagus Strings, $25.00 per 100

Extra Fine Yellow Daisies

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159 North Wabash Avenue, Chicago

Write for Special Prices.

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Wholesale Cut Flower Prices.

Chicago, May 15, 1912.

	Per doz.
Beauty, long stems	$3.00
" 36-in. "	2.50
" 30-in. "	2.00
" 24-in. "	1.75
" 20-in. "	1.50
" 15-in. "	1.25
" 12-in. "	1.00
" short "	$0.50 @ .75

	Per 100
Killarney	$3.00 @ $10.00
White Killarney	3.00 @ 10.00
Richmond	3.00 @ 10.00
My Maryland	3.00 @ 10.00
Rhea Reid	3.00 @ 10.00
Mrs. Aaron Ward	5.00 @ 12.00
Rivoire (Bulgarie)	5.00 @ 12.00
Melody	5.00 @ 12.00
Mrs. Jardine	4.00 @ 8.00
Carnations	1.00 @ 3.00
Peonies	3.00 @ 8.00
Valley	3.00 @ 4.00
Easter Lilies	4.00 @ 10.00
Callas	6.00 @ 10.00
Cattleyas ...per doz., $5.00 @ $6.00	
Sweet Peas	.50 @ 1.50
Mignonette	4.00 @ 6.00
Tulips	2.00
Jonquils	2.00 @ 3.00
Daffodils	2.00 @ 3.00
Snapdragon	6.00 @ 10.00
Spanish Iris	4.00 @ 8.00
Pansies	.75 @ 1.00
Gladiolus Colvillei	3.00 @ 5 00
Gladiolus, large	6.00 @ 12.50

Buffalo, May 15, 1912.

	Per 100.
Beauty, Specials	$25.00 @ $30.00
" Fancy	20.00 @ 25.00
" Extra	12.00 @ 15.00
" Firsts	8.00 @ 10.00
" Short	3.00 @ 5.00
Perle	5.00 @ 8.00
Bride and Maid	3.00 @ 6.00
Killarney	3.00 @ 8.00
White Killarney	3.00 @ 8.00
Richmond	3.00 @ 10.00
Maryland	3.00 @ 8.00
Carnations	1.50 @ 3.00
Lily of the Valley	3.00 @ 4.00
Longiflorums	8.00 @ 10.00
Mignonette	2.00 @ 3.00
Sweet Peas	.50 @ 1.00
Callas	8.00 @ 10.00
Tulips	1.00 @ 2.00
Daffodils	1.00 @ 2.00
Jonquils	1.00 @ 2.00
Daisies, white	1.00 @ 1.50
Pansies .....per bunch, 5c@25c	
Snapdragon	5.00 @ 8.00

Milwaukee, May 15, 1912.

	Per doz.
Beauty, Long	$4.00
" Medium	$2.00 @ 3.00
" Short	1.00 @ 2.00

	Per 100
Richmond	$2.00 @ $ 8.00
Killarney	2.00 @ 8.00
White Killarney	2.00 @ 8.00
Carnations	2.00 @ 4.00
Valley	8.00
Lilies	8.00 @ 12.50
Narcissi	3.00
Tulips	8.00
Sweet Peas	.50 @ 1.00

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82-86 E. Randolph Street, CHICAGO.

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Room 218. L. D. Phone, 3284 Central.

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PHONE CENTRAL 879

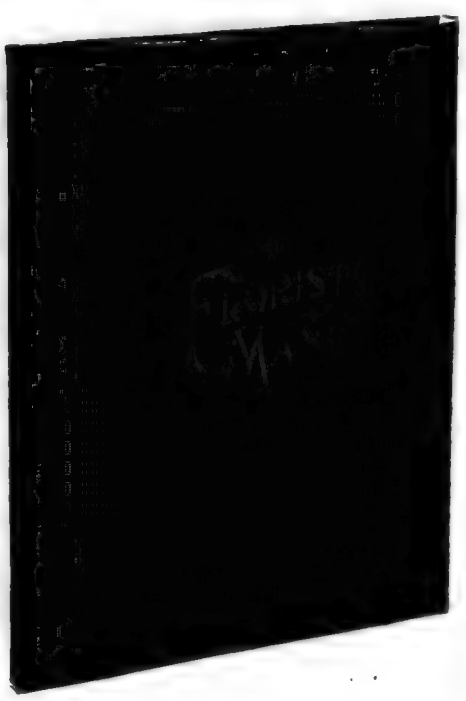
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Telephone 756 Madison Square

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Bronze and Green Galax

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Plants and Cut Fowers of every variety.

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Ready for delivery now. Price, 2½-in. pots, $25.00 per 100; $200.00 per 1000.

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All colors. Wired ready for use, waterproof, more advantageous than natural Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums, Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc., natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything in the Florists' Supply Line.

A. HERRMANN, 404-412 East 34th Street, NEW YORK CITY

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Gold and Purple Scripts.

Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.

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Tel. Nos. 1293-1294 Main.

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Wild Smilax, Galax, Ferns, Palms, Leaves, etc.

Telephone 4831 Main.

Wholesale Cut Flower Prices.

New York, May 13, 1912.

	Per 100
Beauty, Specials	$20.00 @ $25.00
" Fancy	15.00 @ 20.00
" Extra	8.00 @ 10.00
" No. 1	4.00 @ 8.00
" No. 2	1.00 @ 2.00
Bride and Maid	.50 @ 3.00
Killarney	.50 @ 4.00
My Maryland	.50 @ 4.00
Richmond	.50 @ 6.00
Chatenay	1.00 @ 8.00
Jardine	2.00 @ 8.00
Prince de Bulgarie	2.00 @ 10.00
Orchids	15.00 @ 50.00
Carnations	1.00 @ 3.00
Easter Lilies	3.00 @ 6.00
Lily of the Valley	1.00 @ 2.00
Gardenias...per doz., $1.00 @ $3.00	
Daisies	.50 @ 1.50
Sweet Peas, doz. bches., $0.20-$1.00	
Callas..... per doz., .50- .75	
Lilac.....per bunch, .10- .25	
Mignonette....per doz., .25- .75	
Daffodils	.50 @ 1.00
Tulips	.50 @ 2.00
Pansies	.25 @ .50
Spanish Iris	2.00 @ 3.00

I SHALL have to ask you to take out my advertisement, as I have orders booked ahead for all the cuttings that I can root this season. I have had to return a great many orders and cash where I could not handle the orders.—D. R. Herron, Olean, N. Y.

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GEORGE W. CRAWBUCK, Manager.

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Wholesale Florists

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Ground Floor of the Coogan Building, NEW YORK CITY

45 and 57 West 28th Street 6 a. m. to 6 p. m. every day in the year

Headquarters for Violets

Most convenient store for customers in the city. Tel. 7062 Madison.

Consignments Solicited The Highest Values Guaranteed

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☞ A complete assortment of the best in the market can always be relied upon.

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EVERGREENS

Fancy and Dagger Ferns, Galax, Brown and Green

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TRAENDLY & SCHENCK

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SPECIALTIES: Galax Leaves, Ferns and Leucothoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.



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All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.

Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.

Greens. Holly, Mistletoe, Pine Plumes. **All Decorating Material in Season.**

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WILLOW AND FANCY BASKETS FOR FLORISTS

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Room for the products of growers of first-class stock. We have what you want when you want it.

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Consignments solicited of

FRESH CUT FLOWERS

A. L. YOUNG & CO., Wholesale Florists

54 W. 28th St., NEW YORK.

Tel. 3559 Madison Square.

Consignments of choice Cut Flowers solicited.

Prompt payments. Give us a trial.

THE two-liner classified ad in The Review did the biz all right. Sold out the bulbs and it is taking a lot of time to answer correspondence from those whose orders I can not fill.—S. C. Mellinger, Calla, O.

P. J. SMITH

Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

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Wholesale and Commission Florist

25 Washington St., Providence, R. I.

GREENHOUSES, OAKLAWN, R. I.

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Wholesale Cut Flower Prices.

Boston, May 15, 1912.

	Per 100
Beauty, Specials	$20.00 @ $30.00
" Extra	15.00 @ 20.00
" Short stems	4.00 @ 8.00
Killarney	1.00 @ 8.00
White Killarney	1.00 @ 6.00
My Maryland	1.00 @ 6.00
Mrs. Aaron Ward	1.00 @ 6.00
Lady Hillingdon	1.00 @ 6.00
Richmond, Rhea Reid	1.00 @ 6.00
Carnot	1.00 @ 6.00
Rivoire (Bulgarie, Taft)	2.00 @ 8.00
Carnations	1.00 @ 3.00
Cattleyas	25.00 @ 30.00
Pansies	.25 @ .50
Lily of the Valley	1.50 @ 3.00
Lilium Longiflorum	6.00 @ 8.00
Gardenias	3.00 @ 12.00
Sweet Peas	.50 @ 1.50
Antirrhinums	1.00 @ 6.00
Marguerites	.50 @ 2.00
Narcissi	1.00 @ 2.00
Mignonette	1.00 @ 2.00
Tulips	1.00 @ 2.00
Spanish Iris	3.00 @ 4.00
Callas	4.00 @ 6.00
Gladioli, small varieties	4.00 @ 6.00

NOT a few subscribers save themselves the bother of annual renewal by sending The Review $2, $3, or sometimes $5, instead of the dollar-bill that insures fifty-two visits of the paper!

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FRUIT TREES ORNAMENTAL TREES SHRUBS CLEMATIS SMALL FRUITS

ROSES, field-grown

$15.00 per 100: Baby Ramblers, red, pink and white; Caroline Testout, Killarney, K. A. Victoria, Maman Cochet, Mme. Chatenay, Soleil d'Or, Tausendschon, Veilchenblau.

$12.00 per 100: J. B. Clark, Hugh Dickson, P. Cam. de Rohan, Wedding Bells, Frau Karl Druschki, Gruss an Teplitz, Crimson Rambler.

$8.00 per 100: Dorothy Perkins, Lady Gay.

Write for Trade List. **W. & T. SMITH COMPANY.** Geneva, N. Y. 66 YEARS 800 ACRES

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NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12; Pres., J. H. Dayton, Painesville, O.; Vice-Pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston, June, 1912.

F. W. Watson, Topeka, Kan., is preparing to erect a 2-story concrete storage house, 70x80.

Thousands of florists now handle hardy stock. The possibilities of the fall planting season appeal to them with special force.

Fire of mysterious origin May 4 destroyed a barn of the Farmers' Nursery Co., Dayton, O., causing a loss of $2,500, with only $500 insurance.

J. A. Waters, of the Twin Falls Nursery, Twin Falls, Idaho, has purchased a farm on the north side of the town and is planting it to apple trees.

H. F. Hillenmeyer, who has a forty years' record of rainfall at the nursery at Lexington, Ky., reports nine-tenths of an inch in twenty minutes May 6, the heaviest precipitation in six years.

K. A. Clingman, of Keithville, La., has established a nursery of 280 acres at Glenwood, Ark., and will specialize on Elberta peach and Ben Davis apple trees. His nursery represents an investment of $15,000.

The greatest problem before the nurserymen of the United States today is how to shape the business so as to get more planting days than nature provides. The only limit to the trade is the one imposed by the seasons. Fall planting and storage cellars help. What else can be done?

THE DESTRUCTIVE MOTHS.

Little Likelihood of Legislation.

There seems little likelihood of legislation at this session of Congress to authorize the Department of Agriculture to establish a quarantine against nursery stock from European countries whence may come dangerous plant diseases or insect pests, but eventually there no doubt will be some such law, probably along the lines of the bill to which the legislative committee of the A. A. N. has agreed and which is being pushed by the Department of Agriculture. In this connection the histories of the gipsy and brown-tail moths in a recent bulletin of the Department will be of interest:

The Gipsy Moth.

The gipsy moth (Porthetria dispar L.) is a European pest which was accidentally introduced into Massachusetts nearly forty years ago, and has since spread rather slowly, being still confined to the eastern part of Massachusetts and Rhode Island, the southern part of New Hampshire, and to more or less isolated localities in eastern Connecticut and southwestern Maine.

The presence of this insect was first discovered in Boston in 1889, and the state of Massachusetts for a number of years kept up a vigorous effort to exterminate the insect, making large appropriations therefor. This work was abandoned, however, in 1900, but the conditions soon became so bad that appropriations were again made in 1905, and have since been continued annually. In spite of the work of that state, the situation became so serious that the national government, particularly on the ground of the great danger that these pests would soon spread to other states, was called upon to assist, and since 1907 Congress has been making annual appropriations to aid in the work of control. The amount of this appropriation is now $300,000 annually.

The gipsy moth has a wide distribution throughout middle and southern Europe, northern Africa, and Asia, including Japan. In a large portion of the old world range of the gipsy moth it is occasionally abundant and in-

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

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BOBBINK & ATKINS, Nurserymen and Florists RUTHERFORD, N. J.

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Get prices before you buy.

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We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

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OAKS AND MAPLES, PINES AND HEMLOCKS
ANDORRA NURSERIES
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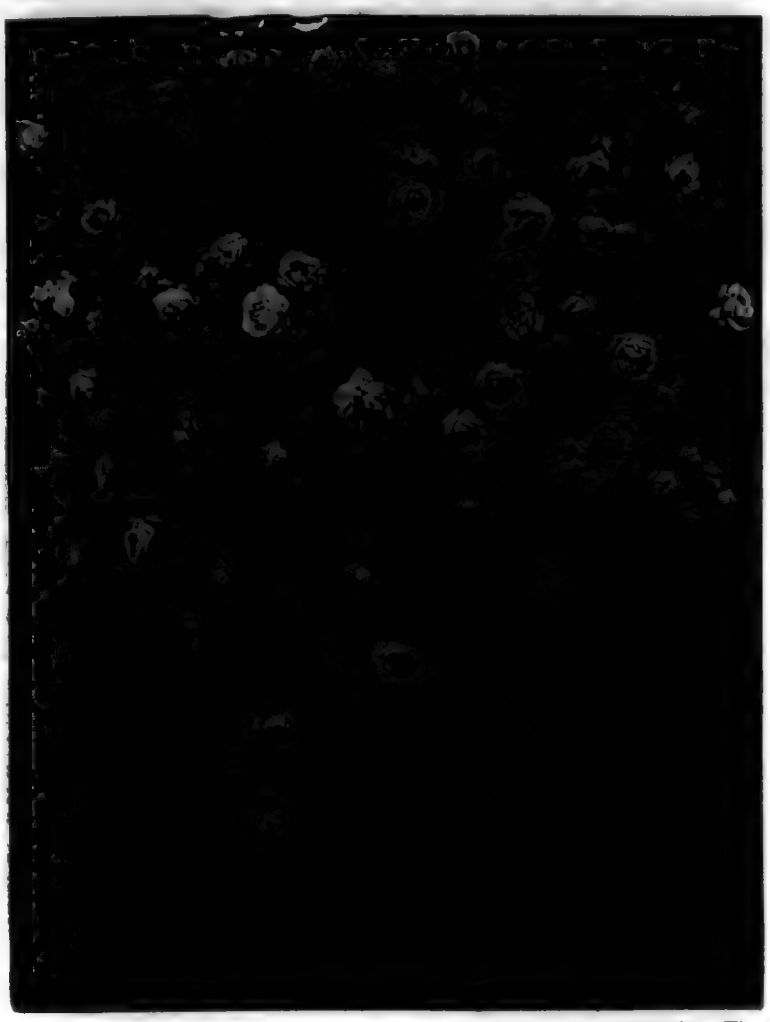
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Plain, Painted, Printed, Copper or Iron Wired. Green Tapering Plant Supports. Dowels. Match Sticks. Stakes and Poles. Quality equals the Best. Prices equal the Lowest.

Write for Samples and Prices

ALLEN-BAILEY TAG CO.
80-84 Franklin Street, DANSVILLE, N. Y.

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AMERICAN BEAUTY

Strong, well established plants in 2¼-inch pots. **One of the "Comers."** Seedling of American Beauty and an unnamed seedling, originated and introduced by Hoopes, Bro. & Thomas Co. It is of the same color and fragrance as the American Beauty, hardy, of strong habit of growth, **making shoots of from ten to fifteen feet in one season.** The accompanying illustration is from a photograph of the original bush. Our plants are from the stock of Hoopes, Bro. & Thomas Co.; they have bloomed with us and we find that the variety is all that the originators claim. **It looks to us like a rose that is sure to find a permanent place in the list of "Best Sellers."**

$15.00 per 100, $100.00 per 1000

Jackson & Perkins Company

NURSERYMEN AND FLORISTS

Wholesale Only **Newark, Wayne County, New York**

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Surplus Stock

Offered to the TRADE by

THE NEW ENGLAND NURSERIES

Bedford, Mass.

STRONG PLANTS FROM 2½-INCH POTS

1,000	Lupinus polyphyllus	$0.05
1,000	Lupinus polyphyllus albus	.05
20,000	Phlox dec., in best varieties	.03
10,000	Chrysanthemums, in best varieties	.03
10,000	Anemone Jap., in variety	.06
5,000	Armeria maritima	.03½
5,000	Armeria cephalotes rubra	.03½
2,000	Agrostemma Flos-Jovis	.03½
2,000	Agrostemma Coronaria	.03½
2,000	Lathyrus latifolius	.04
20,000	Dble. Garden Pinks, in best vars.	.03½
5,000	Sedum album	.03
5,000	Sedum acre	.03
2,000	Scabiosa Caucasica	.06
5,000	Lychnis plen. semperflorens	.05
5,000	Stokesia cyanea	.04
5,000	Stokesia cyanea alba	.04
2,000	Centaurea macrocephala	.04
5,000	Campanula Carpatica	.05
5,000	Campanula Medium, in variety	.05
10,000	Aquilegia, in variety	.04
2,000	Lobelia cardinalis	.04
2,000	Lobelia syphilitica	.04
10,000	Helianthemum, in variety	.03½
5,000	Papaver nudicaule, in variety	.04
2,000	Papaver orientale	.05
5,000	Delphinium elatum	.05
5,000	Delphinium hybridum, mixed	.05
2,000	Delphinium sin. album	.04
5,000	Bellis perennis	.03

ALSO

10,000	Lonicera Halleana	.04
2,000	Vinca minor alba	.08
4,000	Arctostaphylos Uva-Ursi	.05
5,000	Rose Dorothy Perkins	.03
2,000	Rose Hiawatha	.04
2,000	Rose Trier	.03½

A discount of 5% will be allowed for Cash with Order.

Mention The Review when you write.

FIELD GROWN SHRUBS IRIS THE USN CO PÆONIES ROSES

The United States Nursery Co.

Roseacres, Coahoma Co., MISS.

Mention The Review when you write.

Roses, Cannas, Shrubs

Ask for new Price List.

THE CONARD & JONES CO.

West Grove, Pennsylvania

Mention The Review when you write.

CALIFORNIA PRIVET

Surplus, 3 to 4-ft. and 2½ to 3-ft., strong two-year plants, six or more branches, $3.00 per 100; 500 for $12.00; 1000 for $20.00. No charge for packing.

M. B. Sylvia, New Bedford, Mass.: "Was well pleased with last lot. Ship me 2000 more."

Address

CHAS. BLACK, Hightstown, N. J.

Mention The Review when you write.

ROSES

	Per 100	1000
Beauty Rose Plants, 3-inch	$5.00	$45.00
Pink Killarney, 2½-inch	4.00	35.00
Pink Killarney, bench, 1-year-old	4.00	35.00
Asparagus Plumosus, bench, 1-yr.-old	4.00	35.00

GEO. REINBERG, 162 N. Wabash Ave. CHICAGO

Mention The Review when you write.

ROSES

From 2½-inch Pots

STRONG, CLEAN STOCK.

W. R. Smith	$0.03
Climbing Meteor	.03
Pierre Notting	.03
Mrs. Waddell	.03
Climbing Kaiserin	.03
Climbing Killarney	.03
Marie van Houtte	.02½
Mary Washington	.02½
Wellesley	.02½
Madame Vatry	.02½
Duchess Brabant	.02½
Papa Gontier	.02½
Ivory	.02½
La Tosca	.02½
Blue Rose	.02½
Champion	.02½
Starheimburg	.02½
Reve d'Or	.02½
Riza du Parc	.02½
Souv. d'un Ami	.02½
Fortune's Double Yellow	.02½
David Pradel	.02½

Cash with order.

W. R. GRAY, Oakton, Va.

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You can work up a *good, profitable, permanent* business in Evergreens if you have the right kind of stock. A trial order of

Hill's Evergreens

will convince you that we *do* know how to grow them, and that our business methods and our prices are right. We are Evergreen Specialists—have been in that business for over half a century. Get our Wholesale Catalog and prices.

D. HILL NURSERY CO., Inc.

Evergreen Specialists. Largest Growers in America

Box 403, Dundee, Illinois

Mention The Review when you write.

HARDY CHOICE

ORNAMENTALS

Ask for Prices

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

jurious, but as a rule it is held in check by parasites and natural enemies, and in no instance have there been such continuous and disastrous depredations as those exhibited in Massachusetts and more recently in the adjacent New England states.

European outbreaks usually terminate in two or three years. Nevertheless in recent years in Europe and Asia exceptional outbreaks have occurred in which thousands of acres of forests have been completely denuded, and where such denudation has been repeated for two or three years in succession enormous areas have been found covered with dead and dying trees.

[Concluded on page 92.]

DREER'S SELECT POTTED ROSES

SELECT TWO-YEAR-OLD STOCK FOR YOUR RETAIL TRADE

The Roses which we here offer are, with few exceptions, field grown stock either American grown or plants that have b imported from England and Ireland.

These plants are all potted up during December and January, stored in cold houses, so that they break away naturally in spr making this the best possible stock for selling to the retail customer.



JONKHEER J. L. MOCK

The prices noted are for strong plants, in 5 and 6-inc pots, according to the growth of the variety.

HARDY HYBRID TEA ROSES

Novelties and Recent Introductions

	Each
Arthur R. Goodwin	$0 75
Comtesse Icy Hardegg	50
Cynthia Ford	75
Chateau de Clos Vougeot	50
Countess of Gosford	30
Duchess of Wellington	75
Dorothy Page Roberts	50
Duchess of Westminster	2 00
Elizabeth Barnes	50
Eugene Boullet	85
Edward Mawley	2 00
F. R. Patzer	75
Florence Edith Coulthwaite	50
Ferneihurst	2 00
Frances Charteris Seton	2 00
Florence Haswell Veitch	2 00
George C. Waud	50
Grace Molyneux	50
Grossherzog Friedrich	35
His Majesty	65
H. Armytage Moore	50
Institateur Sirday	50
James Coey	37
John Cuff	50
Jonkheer J. L. Mock	50
Lady Alice Stanley	75
Lady Faire	35
Lady Downe	2 00
Lady Greenall	
Lady Ursula	
Laurent Carle	
Lieutenant Chaure	
Mme. Melanie Soupert	
Mme. Maurice de Luze	
Mrs. Peter Blair	
Marquise de Sinety	
Margaret Molyneux	
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Mrs. Wakefield Christie Miller	
Mrs. Charles Custis Harrison	
Mrs. Leonard Petrie	
Mrs. Kenyon Slaney	
Mabel Drew	
Mlle. Marie Masquerand	
Mrs. Aaron Ward	
Mrs. Cornwallis West	
Nita Weldon	
Otto von Bismarck	
Reine Marguerite D'Italie	
Robert Huey	
Souvenir de Gustave Pratt	
Walter Speed	

HARDY HYBRID TEA ROSES

Select Standard Sorts

	Per 100		Per 100
Antoine Rivoire	$30 00	La Detroit	$30 00
Bessie Brown	30 00	La Tosca	30 00
Belle Siebrecht	30 00	La France	30 00
Caroline Testout	25 00	Lady Wenlock	30 00
Earl of Warwick	30 00	Le Progres	30 00
Ecarlate	30 00	Liberty	30 00
Florence Pemberton	30 00	Mme. Philipe Rivoire	30 00
Frau Lila Rautenstrauch	30 00	Mme. Jenny Gillemnt	30 00
Franz Deegen	30 00	Mme. Jules Gravereux	35 00
Farben Konigin	30 00	Mme. Hector Leulloit	35 00
Gustav Grunerwald	30 00	Mme. Edme Metz	30 00
Grace Darling	30 00	Mme. Jules Grolez	30 00
Goldelse	30 00	Mme. Abel Chatenay	30 00
General MacArthur	30 00	Mme. Leon Pain	30 00
Grand Duke Adolphe de Luxemburg	30 00	Mme. Pernet Ducher	30 00
Gruss an Teplitz	25 00	Mildred Grant	30 00
Hon. Edith Gifford	30 00	Mons. Paul Lede	35 00
Joseph Hill	30 00	Pharisaer	30 00
Killarney	30 00	Prince de Bulgarie	30 00
Konigin Carolla	30 00	Richmond	30 00
Kaiserin Augusta Victoria	25 00	Souvenir de President Carnot	30 00
Lady Ashtown	30 00	Viscountess Folkestone	30 00

TEA AND OTHER EVERBLOOMING ROSES

All strong Plants that will give immediate results

	Per 100		Per 100
Corallina	$30 00	Molly Sharman Crawford. 60 cts. each.	
Charlotte Klemm	25 00		
Clothilde Soupert	25 00	Mrs. Hubert Taylor. 60 cts. each.	
Hermosa	20 00	Perle des Jardins	$30 00
Hugo Roller. 50 cts. each		Queen Scarlet, or Agrippina	20 00
Harry Kirk. 50 cts. each		Souvenir de Pierre Notting	30 00
Leonie Lamesch	25 00	Souvenir de Catherine Guillot	30 00
		William R. Smith	25 00



New Hybrid Perpetual Rose, Gloire de Chedane Guinoisse

THE ABOVE PRICES ARE INTENDED FOR THE TRADE ONLY

Henry A. Dreer, Inc., 714 Chestnut Street, Philadelphia

reer's Select Potted Roses—Continued



MARY,
UNTESS OF
CHESTER

HARDY HYBRID PERPETUAL ROSES

	Per 100
d Colomb	$25 00
de Diesbach	25 00
d K. Williams	25 00
ican Beauty	25 00
ess Rothschild	25 00
de Bonstetten	25 00
le Bernardin	25 00
Christy	25 00
in Hayward	25 00
	25 00
es Lefebvre	25 00
of Edinburgh	25 00
of Dufferin	25 00
Holmes	25 00
ois Michelon	25 00
Karl Druschki	25 00
al Jacqueminot	25 00
e Arends (New). $1.25 each.	
de Chedane Guinoisseau w). 50 cts. each.	
de Margottin	25 00

	Per 100
Her Majesty	$30 00
Hugh Dickson	25 00
Jean Liabaud	25 00
Louis Van Houtte	25 00
Magna Charta	20 00
Mrs. R. G. Sharman Crawford	25 00
Mrs. John Laing	25 00
Mabel Morrison	25 00
Mme. Victor Verdier	25 00
Mme. Gabrielle Luizet	25 00
Marie Baumann	25 00
Paul Neyron	25 00
President Kruger (New). 50 cts. each.	
Prince Camille de Rohan	25 00
Queen of Queens	25 00
Rodocanachi	25 00
Tom Wood	25 00
Ulrich Brunner	25 00
Victor Verdier	25 00

RDY AND TENDER CLIMBING AND RAMBLER ROSES

Strong Two-Year-Old Plants

	Per 100
lcan Pillar	$35 00
nore Belle	20 00
on Rambler	25 00
ine Wright (New)	75 00
ing American Beauty w)	75 00
ing Clothilde Soupert	25 00
ing Caroline Testout	30 00
ing Belle Siebrecht	30 00
ing. Kaiserin Augusta Vic- a	30 00
y Perkins	25 00
t	35 00
a (New)	35 00

	Per 100
Flower of Fairfield	$30 00
Gloire de Dijon	30 00
Hiawatha	25 00
Lady Gay	25 00
Marechal Niel	30 00
Newport Fairy	25 00
Prairie Queen	20 00
Reine Marie Henriette	30 00
Trier	25 00
White Dorothy	25 00
W. A. Richardson	30 00
White Banksia	25 00
Yellow Banksia	25 00
Yellow Rambler	25 00

BABY RAMBLER ROSES

	Per 100
en Muller. Pink Baby	$20 00
Norbert Levavasseur.	
nson Baby	20 00

	Per 100
Jessie (New)	$25 00
Mrs. Cutbush. Cherry-red Baby	20 00
Orleans (New)	30 00

RUGOSA ROSES

Two-year-old Plants

	Per 100
Double de Coubert	$25 00
Zembla	25 00

	Per 100
Rugosa Red	$18 00
Rugosa White	18 00

MOSS ROSES

Strong, Two-year-old Plants

	Per 100
Blanche Moreau	$25 00
Comtesse de Muranaise	25 00
Crested Moss	25 00
Crimson Globe	$25 00
Gloire de Mosses	25 00
Princess Adelaide	25 00

WICHURAIANA ROSES

Strong, Two-year-old Plants

	Per 100
Wichuraiana, White	$20 00
Wichuraiana, Evergreen Gem	20 00
Wichuraiana, Gardenia	20 00
Wichuraiana, Pink Roamer	20 00
Wichuraiana, South Orange Perfection	$20 00
Wichuraiana, Triumph	20 00
Wichuraiana, Universal Favorite	20 00

SWEET BRIER ROSES

Strong, Two-year-old Plants

	Per 100
Refulgence (New)	$50 00
Anne of Geierstein	30 00
Lady Penzance	$30 00
Lord Penzance	30 00

AUSTRIAN OR YELLOW BRIER ROSES

Two-year-old Plants

	Per 100
Austrian Copper	$30 00
Austrian Yellow	30 00
Harrison Yellow	$30 00
Persian Yellow	25 00

PERNETIANA OR HYBRID AUSTRIAN BRIERS

	Per 100
Juliet (New)	$65 00
Soleil d'Or or Golden Sun	$30 00

STANDARD, OR TREE SHAPED ROSES

A splendid lot of Standards with stems about three and a half feet high, in the following varieties: Caroline Testout, Frau Karl Druschki, Gruss an Teplitz, Kaiserin Augusta Victoria, Killarney, Mme. Jules Grolez and Ulrich Brunner.



HYBRID TEA ROSE KILLARNEY

THE ABOVE PRICES ARE INTENDED FOR THE TRADE ONLY

enry A. Dreer, Inc., 714 Chestnut Street, Philadelphia

EXTRA FINE

Rose Plants

Orders should be placed at once

Stock can be shipped now or when you are ready to plant.

SAMPLES CHEERFULLY FURNISHED.

FINE, STRONG, HEALTHY STOCK

	Per 100	Per 1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
Kaiserin, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

UNITED STATES CUT FLOWER CO., Elmira, N. Y.

Mention The Review when you write.

The Brown-Tail Moth.

[Continued from page 89.]

The brown-tail moth (Euproctis chrysorrhœa L.) was imported by a florist in Somerville, a suburb of Boston, about twenty years ago, probably on roses from Holland or France. Its presence was not discovered until 1897, when it had already gained such headway that extermination was out of the question. Since 1907 it has rapidly spread, and its range now includes much of the coastal area of New England, including eastern Rhode Island, the eastern half of Massachusetts, the eastern half of New Hampshire, and the southern half of Maine. Both sexes are strong fliers, and the prevailing winds during the flying season (July) have carried the insect northward and eastward, rather than southward and westward. Moths of this species have been taken as far away from Boston as St. Johns, New Brunswick.

This insect is a serious enemy of orchard, forest, and shade trees and all ornamental shrubbery. In Europe it has a wide distribution, extending from England to the Himalayas, and as far north as Sweden and as far south as Algeria. It is a well-known orchard pest, and for many years laws have been operative in Europe requiring the property owners to clear their trees of the hibernating nests of this insect in winter.

The damage to trees and shrubs by this insect is often severe. It has a special liking for pear and apple, but has a recorded list of over eighty different food plants. Thousands of fruit trees in the vicinity of Boston have been killed by this insect, and serious injury has been done to woodlands and forests, not, however, equaling the damage by the gipsy moth. It does not seem to attack coniferous trees.

One of the most serious results of the presence of the brown-tail is the poisoning of human beings by the hairs shed by the caterpillars, discussed in an earlier paragraph of this publication.

ROSES

A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

Mention The Review when you write.

The two best roses of the year

Killarney Queen and Double White Killarney

Grafted plants for immediate delivery, $30.00 per 100; 250 for $70.00; $250.00 per 1000.

Own root, $25.00 per 100; $200.00 per 1000.

RICHMOND—grafted, $15.00 per 100; $120.00 per 1000.

Own root, $7.50 per 100; $60.00 per 1000.

MRS. TAFT (Rivoire)—own root, $7.50 per 100; $60.00 per 1000.

RADIANCE—own root, $7.50 per 100; $60.00 per 1000.

A. N. PIERSON, Inc.

CROMWELL, CONN.

Mention The Review when you write.

Roses :: Roses

As we must make room at once, we are offering special prices on roses. Write us for quotations on quantity, and we will make an interesting offer.

Mrs. Taft, Double Pink Killarney, $7.00 per 100, $60.00 per 1000, own root; Richmond, $6.00 per 100, $50.00 per 1000, own root.

We have excellent stock of the above varieties, also Lady Hillingdon, grafted and own root, on which we will be pleased to quote you. Plants in 2½-in. pots, repotted from 2-in.

Double White Killarney, in grand shape for immediate planting, $15.00 per 100, $100.00 per 1000.

New Double Marguerite, Mrs. F. Sander

A good variety, very free and an easy grower. Strong plants, 2-in. pots, $5.00 per 100; $40.00 per 1000.

S. J. REUTER & SON, Inc.,

WESTERLY, R. I.

Always mention the Florists' Review when writing advertisers.

ROSES

while they last—this column grows one inch shorter each week.

2½-in., 25 of a sort at 100 rate, 250 at 1000 rate; 4-in., 5 at 100 rate.

	2½-in. Doz.	2½-in. 100	2½-in. 1000	4-in. 100
American Beauty	$ .85	$6	$50	$15
HYBRID RUGOSA				
Conrad F. Meyer	.60	4	35	12
New Century	.60	4	35	15
MOSS ROSES				
Henri Martin	.75	4½	40	12
Mousseline	.75	4½	40	12
HARDY CLIMBERS				
American Pillar	.60	4	35	15
Bordeaux	.60	3½	30	15
Graf Zeppelin	1.00	7	60	25
Keystone	.50	3	25	12
Philadelphia Rambler	.50	3	25	10
Pink Rambler	.50	3	25	10
Tausendschoen	.50	3	27½	12
Thornless Rambler	.60	4	35	12
Trier	.50	3	25	12
Veilchenblau, Violet Blue	.60	4	35	12
White Rambler	.50	3	25	10
Yellow Rambler	.50	3	25	10
PRAIRIE				
Baltimore Belle	.50	3	25	10
Prairie Queen	.50	3	25	10
Tennessee Belle	.50	3	25	10
MULTIFLORA				
Russel's Cottage	.50	3	25	10
Seven Sisters	.50	3	25	10
HYBRID WICHURAIANA				
Aviateur Bleriot	2.00	15	...	35
Carissima	.60	3½	30	12
Debutante	.50	3	25	10
Excelsa	1.25	10	80	..
Hiawatha	.50	3	27½	12
Lady Gay	.50	3	25	10
Manda's Triumph	.50	3	25	10
South Orange Perfection	.50	3	25	10
Sweetheart	.50	3	25	10
Universal Favorite	.50	3	25	10
White Dorothy Perkins	.60	4	35	12
CLIMBING NOISETTES				
Mary Washington	.50	3	25	10
Solfatare	.50	3	25	10
CLIMBING BENGAL				
Empress of China	.50	3	25	10
CLIMBING TEA				
Reve d'Or (Cl. Safrano)	.50	3	25	10
TEAS				
Ivory	.50	3	27½	10
Lady Hillingdon	2.50	20	1.75	50
Mrs. Dudley Cross	.60	4½	40	12
Perle des Jardins	.60	4	35	..
Wm. R. Smith	.50	3½	30	10
HYBRID TEAS				
Dean Hole	.60	4	35	..
Duchess of Wellington	1.25	10	..	25
Eugene Boullet	2.00	15	..	35
La Detroit	.50	3	30	10
Lady Battersea	.50	3½	30	10
Mme. Jenny Guillemot	.50	3½	30	10
Melody	1.25	10	..	..
Miss Kate Moulton	.60	4	35	12
Mrs. Aaron Ward	1.00	8	75	20
Mrs. A. R. Waddell	.60	4½	40	15
Queen Beatrice	.60	4½	40	15
Rena Robbins	2.00	15	..	35
Richmond	.60	4½	40	15
Souv. de Pres. Carnot	.60	4	35	12

THE LEEDLE FLORAL COMPANY, SPRINGFIELD, OHIO

Always mention the Florists' Review when writing advertisers.

Pompons and Fancy Singles, Mums.

Standard Varieties, in Fine Assortment, Ready Now

$3 per 100 for POMPONS
$4 per 100 for SINGLES

Fancy sorts from Wells, the noted English raiser, the most beautiful collection in America, Prize Winners at every Exhibition where shown last November. Our selection, labeled and carefully assorted

$8 per 100 for POMPONS **$10 per 100 for SINGLES**

THEY SELL ON SIGHT

Clean, Healthy Stock of BABY (yellow) and BABY MARGARET (white), $3 per 100

The E. G. Hill Co., Richmond, Ind.

Mention The Review when you write

ROSE PLANTS—IMMEDIATE DELIVERY...

SUNBURST	grafted,	$35.00 per 100;	own root, $30.00 per 100
ROSE QUEEN and LADY HILLINGDON	grafted,	$25.00 per 100,	$200.00 per 1000
" " " "	own root,	20.00 per 100,	150.00 per 1000
RICHMOND and BON SILENE	3-inch, own root,	8.00 per 100,	75.00 per 1000
AMERICAN BEAUTY		10.00 per 100,	90.00 per 1000

CHAS. H. TOTTY, Madison, N. J.

Mention The Review when you write.

Grafted Bench Rose Plants

Pink and White Killarney,
$50.00 per 1000
Good stock for replanting.

BASSETT & WASHBURN
HINSDALE ILLINOIS

Always mention the Florists' Review when writing advertisers.

19,000

Rose Plants. Bride, Pink Killarney and Richmond

MAKE US AN OFFER

on the whole lot or part, and if it sounds good, they are yours. They are all fine, healthy bench plants, but must be sold at once to make room for our new rose, Wilhelmina. **A Bargain for Some One. Grab it Now.**

HOERBER BROS., Des Plaines, Ill.

Always mention the Florists' Review when writing advertisers.

PAINESVILLE, O.

The Painesville Garden & Greenhouse Co. has started work on its new plant, on Jackson street near Newell. The grounds are being graded and made ready for the erection of the boiler house and greenhouses. The initial outlay will be for four vegetable houses, each 29x200, and one plant house, 20x100. The erection of the greenhouses will be commenced early in July. It is the intention of the new company to supply the markets of northern Ohio and western Pennsylvania with vegetables.

This city is well located for the shipment of vegetables, being on three railroads and two street car lines. Vegetables picked here early in the morning can be placed on sale in Cleveland soon after the markets and groceries open.

The company was incorporated a few months ago, with a capital of $20,000, by Alfred E. McKee, Chas. M. Hawley, Edmund Witzman, Samuel J. Potts and Edwin H. Hawley.

LOUISVILLE, KY.

The last monthly meeting of the Kentucky Society of Florists was held at the establishment of August Baumer. One new member, Harry Reynard, was received into the association.

Anders Rasmussen, president of the society, presided. After the reading of a paper on "Some Advantages to Be Derived from Such Societies as the Society of American Florists and the Kentucky Society of Florists," the various members took part in a general discussion.

At each meeting an unsigned paper is read, and at the end of the year a prize is awarded for the best article, the writers selecting their own themes, being limited, however, to subjects applicable to the business of the florist.

New Canaan, Conn.—Miss C. A. Bliss has awarded to Mahon & Smith the contract for the stone and cement work for a new greenhouse.

Kennebunk, Me.—Jackson O. Elwell, the Brown street florist, has purchased a Ford touring car and, like many other former horse-owners, has remodeled his stable so it will serve excellently as a garage.

WE still have several thousand Light Pink and Rose-pink Enchantress cuttings, grown by one of the **best,** if not the best carnation grower in this part of the country.

$20.00 per 1000

PERCY JONES

The Wholesale Florist

56 E. Randolph Street, CHICAGO

Mention The Review when you write.

Western Headquarters for ROSE PLANTS **Poehlmann Bros. Co.**

		100	1000
Grafted—			
Radiance	2½-inch,	$14.00	$120.00
Mrs. Aaron Ward	2½-inch,	14.00	120.00
Melody	2½-inch,	14.00	120.00
Antoine Rivoire, Mrs. Taft or Prince de Bulgarie	2½-inch,	14.00	120.00
Double Pink Killarney	3½-inch,		150.00
Own Root—			
White Killarney	2½-inch,	6.50	60.00
Maryland	2½-inch,	5.50	50.00
Antoine Rivoire, Mrs. Taft or Prince de Bulgarie	2½-inch,	8.00	70.00
Melody	2½-inch,	8.00	70.00
Aaron Ward	2½-inch,	8.00	70.00
Double Pink Killarney	2½-inch,	6.50	60.00

Orders are now booked for May, June and July delivery.

CHRYSANTHEMUMS

	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
WHITE—				
Smith's Advance	$3.00	$25.00	$4.00	.....
October Frost	2.50	20.00	3.00	$25.00
Virginia Poehlmann	2.50	20.00	3.00	25.00
Clementine Touset	2.50	20.00	3.00	25 00
Alice Byron	2.50	20.00	3.00	25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	.....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	.....	.....	.....
Dr. Enguehard	2.50	20 00	3.50	30.00
RED—				
Shrimpton	3.00	25.00	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
YELLOW—				
Golden Glow	$2.50	$20.00	$3.00	$25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
Major Bonnaffon	2.50	20 00	3.00	25.00
Yellow Eaton	2.50	20.00	3 00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	2.50	.....	3.00	.....

POMPONS

Large assortment of best commercial varieties only.

R. C., $3.00 per 100.
2½-in., $4.00 per 100; $35.00 per 1000.

All goods sold for cash, or 30 days on approved credit.

POEHLMANN BROS. CO., Wholesale Florists **Morton Grove, Ill.**

Mention The Review when you write.

YOUNG

Rose Plants

OUT OF 2½-INCH POTS

This is fine, clean, strong, healthy stock, well established

	100	1000
American Beauties	$4.50	$40.00
White Killarney	5.00	40.00
Killarney	5.00	40.00
Perle	4.00	30.00

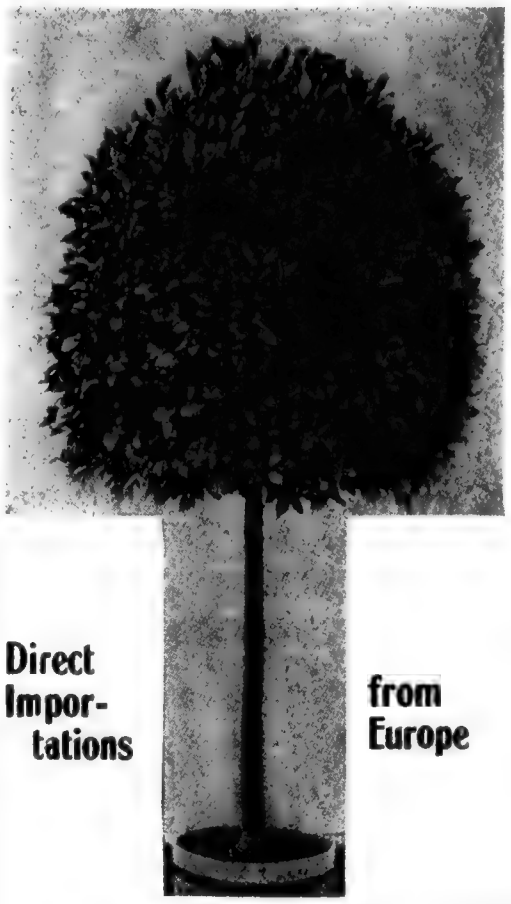
Ready for Immediate Shipment.

PLANTS FROM BENCHES—	100	1000
American Beauties	$5.00	$45.00
Killarney	4.00	35.00
Richmond	4.00	35.00
Perle	4.00	35.00

PETER REINBERG

30 East Randolph Street CHICAGO

Mention The Review when you write.



Direct Importations from Europe

STANDARD

Bay Trees

FIRST CARLOAD JUST IN—QUALITY FINE

Prices of Bay Trees

Standard—

	Each	Pair
22-in. crown	$ 5 50	$10.00
26-in. crown	7.50	14.00
32-in. crown	9.50	18.00
36-in. crown	10.50	20.00
40-in. crown	14.50	28.00

One-half Standards, 24 to 30-in. stem, 22-in. crown—
Each.....$6.50 Pair.....$13.00

Pyramids, selected, 6 ft. high—
Each.....$9.50 Pair.....$18.00



(Boxwood)

BOXWOOD

New Importation

Bush form

	Pair	Doz.
18-inch	$1.10	$6.00
18 to 24-inch	1.50	8.00

Pyramid form

	Each	Pair
2¼ ft. high	$2.00	$ 3.75
3 ft. high	2.50	4.50
3½ ft. high	3.00	5.50
4½ ft. high	5.25	10.00

Prices quoted do not include tubs.

We are well stocked with
GLADIOLUS, CANNAS, MADEIRA VINES, CINNAMON VINES, Etc.

Our "MONEY-MAKER" Price List will tell you all about them.
It is yours for the asking.

Winterson's Seed Store

166 N. WABASH AVENUE - - - - - - CHICAGO

Mention The Review when you write.

The New Carnation
Brooklyn

Rooted Cuttings, ready now; $12.00 per 100; $100.00 per 1000. 250 at 1000 rate.

R. G. WILSON
Fulton St. and Green Ave. Brooklyn, N. Y.

CHARLES WEBER, Grower
Lynbrook, Long Island New York

CHAS. H. TOTTY
Madison, N. J.

CARNATIONS

From 2½-in. pots, ready for field

PRINCESS CHARMING and CHRISTMAS CHEER

$6.00 per 100; $50.00 per 1000

250 at 1000 rate. Order now and will hold same until you are ready.

HENRY EICHHOLZ, Waynesboro, Pa.

DOUBLE KILLARNEY

Strong, own root plants, 2¼-in. pots,
$10.00 per 100, $90.00 per 1000

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

AMERICAN BEAUTY

3-inch, $60.00 per 1000

CUT FLOWERS OF ALL ROSES AT LOW PRICES.

SOUTH PARK FLORAL CO.

M. HELLER, Pres. NEW CASTLE, IND.

Mention The Review when you write.

HYDRANGEA OTAKSA
in condition for bedding purposes to bloom this year

6-inch plants, 1 to 5 heads	$35.00 per hund.
7-inch plants, 3 to 7 heads	50.00 " "
8-inch plants, 3 to 8 heads	75.00 " "
9-inch plants, 5 to 10 heads	2.00 " plant

HYDRANGEA OTAKSA, BLUE
in bloom or just showing color; state which desired

8-inch plants, 3 heads	$ 7.50 per dozen
8-inch plants, 4 and 5 heads	10 00 " "
8-inch plants, 6 and 7 heads	15.00 " "

ENGLISH IVY, 3-inch plants, 2 leads 12 to 15 inches long.....$ 8.00 per hund.
DRACAENA INDIVISA, 5-inch plants..... 20.00 " "
AMPELOPSIS VEITCHII, 4-inch plants..... 20.00 " "
ROSE PLANTS, 6-inch plants, $35.00 per hund.; 5-inch plants, $25.00 per hund.
Varieties on application

J. WILLIAM COLFLESH'S SONS, 53rd Street and Woodland Avenue, Philadelphia, Penna.
(Successors to J. Wm. Colflesh)

Mention The Review when you write.

NEED ROSE PLANTS?

WE SHIP ORDERS THE SAME DAY

Mrs. Taft	2¼ in., per 100, $6.00; 2½ in., $7.00	Richmond	2¼ in., per 100, $3.00; 2½ in., $5.00
Killarney	2¼ in., per 100, 3.00; 2½ in., 5 00	Melody	2¼ in., per 100, 6.00; 2½ in., 8.00
White Kill.	2¼ in., per 100, 3.00; 2½ in., 5.00	Maryland	2¼ in., per 100, 4.00; 2½ in., 6.00

WEILAND & RISCH 154 N. Wabash Avenue CHICAGO

Mention The Review when you write.

CINCINNATI.

The Gateway to the South.

Mothers' day easily came up to expectations. All flowers came in for their share of the demand. Carnations, of course, cleaned up quickly. The receipts at the beginning of this week showed how closely they had been cut.

The growers still have their trouble. While the weather has been warm, they have had little or no chance to work their fields, for weekly showers hardly give the ground a chance to dry out. These rains, too, have somewhat retarded the bedding season. Still, growers who specialize in this line are getting rid of their stock nicely.

Last week was notable for the large increase in the supply of peonies, miniature gladioli and the strong demand for orchids. The store men used most of them for May Festival patrons. The supply of all other seasonable flowers is good and of sufficient quantity to easily meet requirements. All are finding a pretty fair demand. The green goods supply is ample and the stock is meeting with a good request.

Various Notes.

The Florists' Club met May 13. There were a few more than the necessary quorum present. President Gus Adrian appointed a committee consisting of Charles H. Hoffmeister, Ray Murphy, Al Heckman and Otto H. Hoffmeister, to arrange the details of the annual picnic. After the meeting those present heard of the arrival of a baby boy at the home of Wm. Schumann. They immediately called him on the phone and each offered individually their congratulations.

J. A. Peterson sailed for Europe May 11.

Mr. Leedle, of the Leedle Rosery, Springfield, O., was in the city for the festival last week.

Messrs. Alex Ostendarp and A. C. Heckman, of the Cincinnati Cut Flower Exchange, report that their Mothers' day business, their first one, fully came up to expectations.

Peter Weiland, of New Castle, spent Saturday and Sunday in this city.

Samuel Batson, Kalamazoo, Mich., has been sending fine double stocks to L. H. Kyrk.

Visitors: Anders Rasmussen, New Albany, Ind., and Milton Alexander, representing Lion & Co., New York.

C. H. H.

Winnetka, Ill.—Carl Niemann, a grower at 1040 Oak street, was so unfortunate as to break his right arm while cranking an automobile, April 28.

CARNATIONS
F. DORNER & SONS CO.,
LA FAYETTE, IND.

Mention The Review when you write.

GERANIUMS
CARNATIONS
ALL SOLD
BAUR & STEINKAMP
Carnation Breeders INDIANAPOLIS, IND.
Mention The Review when you write.

BOXWOOD
Imported Pyramids for Tubs

NO tub plants are more useful or more ornamental and satisfactory than Boxwoods. They are clean, healthy, not injured by dust and will stand extremes of hot and cold. We have a very special lot of fine plants, personally selected in England, carefully lifted with a ball of earth and sewn in burlap. We offer plants 2 feet high at 75c each; others, 2 feet 6 inches, at $1.00 each. Pairs will be carefully selected and matched.

Jackson & Perkins Co.
WHOLESALE ONLY
NEWARK, Wayne County, NEW YORK

Mention The Review when you write.

HYDRANGEA OTAKSA
We have a fine lot of plants for Memorial Day at following prices:

6-in. pots, each $0.50 and $0.75	8-in. pots, each $1.50 and $2.00
7-in. pots, each 1.00 and 1.25	10-in. pots, each 2.50 and 3.00

The above plants are all fine specimen plants.
Satisfaction guaranteed.

J. W. DUDLEY SONS, Parkersburg, W. Va.

Mention The Review when you write.

ROSES—LAST CALL
WE NEED THE SPACE THEY OCCUPY

	100	1000
American Beauties, 2½-inch	$4.50	$40.00
American Beauty, bench plants	5.00	40.00
White Killarney, 2½-inch	4.00	35.00
My Maryland, 2½-inch	4.00	35.00

J. A. BUDLONG, 82-86 East Randolph St., CHICAGO

Mention The Review when you write.

PERLES
Own Root Perles .....$3.50 per 100 in 2½-in. pots; $30.00 per 1000
BASSETT & WASHBURN,
Office and Store, 131 N. Wabash Ave. CHICAGO
Greenhouses, Hinsdale, Ill.

Mention The Review when you write.

Dracaena Indivisa pot grown, plants green to the points, 5-in., $25.00 per 100; 6-in., $35.00 per 100; 7-in., $75.00 per 100.

English Ivy true, large leafed, hardy variety, strong, clean plants, 4-in. pots, $10.00 per 100.

Geraniums S. A. Nutt, LaFavorite, B. Poitevine, A. Ricard and M. Castellane, cool grown, fall propagated, 4-in. pots, $7.00 per 100.

Fuchsias Best market varieties, 4-in. pots, $7.00 per 100.

Ferns for dishes, six varieties, strong, large plants, 2-in. pots, $3.00 per 100; 3-in. pots, $5.00 per 100.

JOHN IRVINE & SONS

WHOLESALE FLORISTS Established 1875 **BAY CITY, MICH.**

Mention The Review when you write

GERANIUMS

4-inch in bloom.
S. A. Nutt and others, $8.00 per 100.

Salvias,
4-inch, $8.00 per 100. In bloom or bud.

Ageratum—blue,
In bloom, 3-inch, 5c.

Vinca Variegata,
4-inch, very heavy, 24 to 30-inch, 18c; 18 to 24-inch, 15c.

Alternantheras—red and yellow,
2¼-inch, $3.00 per 100; $25.00 per 1000.

Asparagus Plumosus Seedlings,
4 months old, $1.00 per 100; $9.00 per 1000. 3-inch, very heavy, $5.00 per 100. 4-inch, two plants in pot, $1.50 per doz.; $10.00 per 100.

Dracaena Indivisa,
2¼-inch, 7 to 10 leaves, $2.50 per 100; 3-inch, 12 to 18 leaves, $5.00 per 100.

Chrysanthemum Rooted Cuttings,
Standard varieties, $2.00 per 100; $15.00 per 1000, prepaid.

Prices on seedlings are prepaid express.

This stock is sure to give satisfaction. We aim to furnish large plants from small pots; this is to your advantage, as it means less express charges.

Cash with order.

P. Pearson, Telephone Irving 954. 5732 Gunneson Street, Jefferson Park Sta., CHICAGO

Mention The Review when you write.

AGERATUMS



In three varieties, 60c per 100; $5.00 per 1000. Swainsona, 2-in., very strong, $2.50 per 100; $20.00 per 1000. Vincas, rooted cuttings, very strong, $1.00 per 100; $8.00 per 1000. Daisy, White California, $1.00 per 100. Feverfew, Little Gem, large, fine, double flowers, the best of all, $1.00 per 100; $9.00 per 1000. Swainsonas, $1.25 per 100. Enchantress and Harlowarden Carnations, rooted cuttings, strong, $2.50 per 100; $20.00 per 1000. Vincas, 3-in., $5.00 per 100. Express prepaid on all rooted cuttings. Satisfaction guaranteed to all parts of the United States.

C. HUMFELD, Clay Center, Kan.

THE ROOTED CUTTING SPECIALIST

Mention The Review when you write

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns and Decorative Plants

Always Mention the...
FLORISTS' REVIEW
When Writing Advertisers

"Spring Plants by the Million"

Send us your orders early. If you do not see here what you want, write for it.

Size of Pot.		Per 100.	Per 1000.
2½-in.	Ageratum, blue and white	$ 2.25	$20.00
2½-in.	Alyssum, sweet, Little Gem or giant	2.25	20.00
2¼-in.	Alternantheras, red or yellow	2.25	20.00
2½-in.	Achyranthes, Lindenii and Emersoni	2.50	23.00
2½-in.	Antirrhinum, white, pink and yellow	3.00	25.00
	Abutilon, 6 kinds mixed, or Savitzii	5.00	45.00
4 -in.	Asparagus Sprengeri, $6.00 per 100; strong 2½-in.	2.50	22.50
2½-in.	Begonias, Vernon, 3 colors	2.50	23.00
2½-in.	Begonia, flowering, 10 kinds mixed	3.50	30.00
2½-in.	Cupheas, cigar plant, full of bloom	2.50	22.50
4 -in.	Caladiums, nicely started	8.00	70.00
2½-in.	Centaurea, dusty miller	2.25	20.00
2½-in.	XXX Coleus, Golden Bedder, Fire Brand or Verschaffeltii	2.50	22.00
	Coleus, Christmas Gem and Brilliancy	5.00	45.00
	Coleus, 12 kinds mixed (named)	3.50	30.00
2¼-in.	Chrysanthemums, 18 leading varieties, true to name	3.00	25.00
2¼-in.	Carnation Plants, white, Rose-pink and Enchantress, Perfection, Bountiful, Beacon, Lawson and 12 other kinds	3.75	35.00
3 -in.	Dracaenas	6.00	50.00
4 -in.	Funkia, variegated	6.50	55.00
4 -in.	Ferns, assorted, Boston, Whitmani, Scottii, etc.	10.00	90.00
3½-in.	Feverfew	7.50	70.00
4 -in.	Fuchsias, 12 kinds mixed, in bud, including Storm King and Little Beauty	8.00	75.00
2½-in.	Fuchsias, 12 kinds mixed	3.50	30.00
3½-in.	and 4-in. Geraniums, in abundance, Grant, Ricard, Poitevine, Montmore, Buchner, La Favorite and 12 other varieties	7.00	65.00
4 -in.	Ivy Geraniums, 4 varieties	9.00	85.00

Size of Pot.		Per 100.	Per 1000.
4 -in.	Rose Geraniums, 6 varieties	$ 8.00	$75.00
	Variegated Foliage Geraniums, Nutt, Pollock, etc.	6.00	.....
4 -in.	Heliotrope, white, light and dark blue	8.00	75.00
3½-in.	Marguerites, white and yellow	6.00	50.00
3½-in.	Marguerites, Mrs. Sander	12.50	.....
	Pansy Plants, seedlings, finest varieties	.40	2.50
	Pansy Plants, large plants, full of bud and bloom	1.50	10.00
2½-in.	Phlox Drummondi, finest mixed	2.25	20.00
4 -in.	Pelargoniums, many kinds mixed	12.50	.....
3½-in.	Double Petunias, 12 varieties, in bud and bloom	6.00	55.00
2½-in.	Single Petunias, fancy varieties, mixed	2.25	20.00
	Rudbeckias, Golden Glow	2.25	20.00
2½-in.	Salvias, Splendens and Bonfire	2.50	22.50
2½-in.	Stocks, Princess Alice and Beauty of Nice	2.50	22.50
2¼-in.	Sedum	2.25	20.00
	Roses, Climbing Crimson Baby Ramblers, $6.00 per doz	45.00	.....
2½-in.	Verbenas, in abundance, fancy mixed colors	2.25	20.00
4 -in.	Vincas, variegated and green, large plants	6.50	60.00
3 -in.	Vincas, variegated and green	4.75	45.00

3½ and 4-inch Cannas by the thousands. King Humbert, Souv. d'A. Crozy, Martha Washington, Brandywine, Egandale and 20 other good varieties, $5.00 per 100; $45.00 per 1000.

Tomato Plants, Perfection, Stone, Acme, Jewel, Earliana or any variety, $2.25 per 1000. Potted plants, early varieties, in blossom, $2.00 per 100.

Cabbage Plants, Wakefield, Winningstadt, Hend. Summer, etc., early or late, $2.00 per 1000.

Lettuce Plants, Grand Rapids and Boston Market, $1.25 per 1000.

For Cauliflower, Pepper, Egg Plants, Celery, Beet, Brussels Sprouts, write for prices.

Send your orders early. Liberal extras. Correspondence solicited.

ALONZO J. BRYAN, Washington, N. J.

WHOLESALE FLORIST

Mention The Review when you write.

F. S. SMITH

Chrysanthemum Plants, $2.50 per 100 and $3.00 per 100. Send for list of varieties. Also rooted cuttings.

30 W. 38th St., Indianapolis, Ind.

Mention The Review when you write.

G. DREYER

Tel. 226 Newtown Jackson Ave. ELMHURST, L. I.

DECORATIVE PLANTS

Dracaena Indivisa

3-in., $5.00 per 100.
Salvia Bonfire, 2-in., $2.00; 300 for $5.00.
Mme. Salleroi, 2-in., $2.00 per 100.
Asparagus Plumosus and Sprengeri, 3-in., $3.00 per 100.
These are large plants and will please you.

Cash, Please

J. W. MILLER

SHIREMANSTOWN, PA.

Mention The Review when you write.

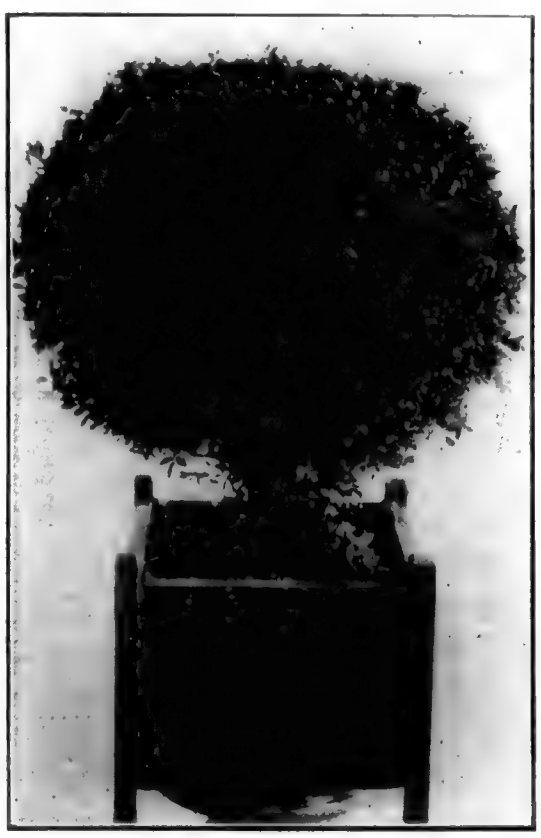
BEDDING PLANTS

A fine lot of extra choice stock; clean, well grown and healthy, offered at low prices to make room.

ROSES

in pots, Lady Gay, Hiawatha, Hermosa, Flower of Fairfield, Baby Dorothy, Yellow Rambler, White Rambler, Magna Charta, Capt. Hayward .....each 25c

	Each.
Achyranthes, 3-in.	$0.05
Ageratum, 2-in.	.02½
" 3-in.	.05
" 4-in.	.07



	Each.
Alternantheras, 2-in.	$0.02½
Caladium Esculentum, 4-in.	.10
" " 5-in.	.15
Cannas, King Humbert, Florence Vaughan, Austria, 4-in.	.08
Celosia or Cockscombs, 2-in.	.03
" " 3-in.	.05
Cobaea Scandens, 3-in.	.05
" " 4-in.	.08
Coleus, Beckwith's Gem, Verschaffeltii, Pfister red and yellow, Golden Bedder, 2-in.	.02½
CYCLAMEN, 2-in.	$4.00 per 100
" 3-in.	6.00 per 100
Dracaena Indivisa, 3-in.	.05
" " 4-in.	.10

See list on opposite page for larger sizes.

Dusty Miller, 2-in.	.02
English Ivy, 4-in.	.10
" " 3-in.	.07
" " 2-in.	.03
" " Rooted Cuttings	.01
Fuchsia, 4-in.	.08
German Ivy, 3-in.	.06
" " 2-in.	.02½
Gnaphalium Lanatum, 2-in.	.03
" " 3-in.	.07
" " 4-in.	.12
Hydrangea Otaksa, 2-in.	.03
" " 3-in.	.06
" " 4-in.	.15
" " 5-in.	.25
" Larger plants in bloom	1.00
Heliotrope, 3-in.	.05
" 4-in.	.08
Lantanas, 4-in.	.08
" 2-in.	.02
Lemon Verbenas	.15
Lobelia, 2-in.	.02
" Katherine Mallard, 2-in.	.03
Marguerites, Yellow, 4-in.	.08
" Single White, 4-in.	.08
" Mrs. Sander, 4-in.	.15
" Mrs. Sander, 3-in.	.08
Mme. Salleroi, 2-in.	.02½
Mme. Salleroi, 3-in.	.05



Pennisetum, 2-in.	$0
Petunias, Single, Bar Harbor Beauty, 2-in.	
Poinsettias, stock plants, 4-in.	$5.00 per 100
Pyrethrum, Golden Feather	
Ricinus, 3-in.	
Rose Geranium, 4-in.	
" " 3-in.	
Roses, Plants Assorted, 5- and 6-in.	
Salvia, 3-in.	
" 2-in.	
" 4-in.	$1.00 per doz.
Shasta Daisies	$5.00 per 100
Sweet Alyssum, 2-in.	
Thunbergia, 2-in.	
Verbenas, 2-in.	
Vinca Minor, 2½-in.	
Vinca Minor, 4-in.	
Vinca Variegata, 2-in.	
Vinca Variegata, 4-in.	
Umbrella Plants, 2-in.	

We also have on hand about 15,000 or 2 Cuttings in sand, ready to be potted, of guerites, Ivies, Geraniums, Coleus, Salvia, A anthes, Lobelia, etc.

You should stock up NOW, in time for the

The Geo. Wittbold Co.

Mention The Review when you write

WASHINGTON.

The Market.

Despite the fact that Mothers' day was rainy, the demand for white carnations far exceeded the supply of good stock. The call for other flowers was light. White sweet peas sold well during the early part of the week, and roses also moved to advantage, but on Sunday none seemed to want them. An advertisement a full page in length and four columns wide was the way in which six enterprising florists called attention to Mothers' day, giving a brief history of its origin and intent. This advertisement did considerable to stimulate interest and much credit is due Z. D. Blackistone, Gude Bros. Co., William Marche, George C. Shaffer, J. A. Phillips and the S. S. Pennock-Meehan Co., who were its originators.

Stock in all lines was plentiful enough to meet all demands, although the dark weather has done much to retard the cuts. There is plenty of funeral work to be taken care of and the usual number of weddings, dinners and similar events which occur every year during this month. The orchids that are now coming into the market are much better than they have been. The northern American Beauty is improving and the northern daffodil is coming in strong.

BEDDING PLANTS

Aschmann Bros., The Hustlers, have their 10 houses filled with choice bedding plants, in bud and bloom, ready for immediate delivery.

	Per 100
GERANIUMS, assorted, 4-in.	$ 7.00
Jean Viaud and John Doyle, 5½-inch pots, fine, large plants, $2.00 doz.	
BEGONIA, Erfordii, Luminosa and Vernon, 4-inch pots	7.00
FUCHSIAS, 4-inch, fine varieties	7.00
DOUBLE PETUNIAS, 4-inch, assorted colors	8.00
AGERATUM, 4-inch	7.00
HELIOTROPE, 4-inch	7.00
SCARLET SAGE, Bonfire and Zurich, 4-inch	7.00
NASTURTIUMS, 4-inch, choice colors	6.00
CANNAS, 4-inch, good, strong plants	7.00
Mme. Crozy, Florence Vaughan, Burbank, Alphonse Bouvier, Egandale, Italia and Alemannia.	
IPOMOEA NOCTIFLORA, Moonvines, 4-inch	10.00
2½-inch	5.00
COBAEA SCANDENS, 4-inch	10.00

	Per 100
ENGLISH IVY, 3-inch	$ 5.00
COLEUS. Only the best bedding varieties from 2½-inch pots	3.00
Verschaffeltii, Golden Bedder, Queen Victoria and fancy varieties.	
Small plants from 2½-inch pots	3.00
MARIGOLD, PETUNIAS, VERBENAS, PHLOX, DWARF LOBELIA, ALYSSUM AND BOSTON FERNS, 7-in. pots, fine plants, 75c each.	
WHITMANI, 7-inch pots, fine plants, 75c each.	
ADIANTUM HYBRIDUM, 3-inch, $7.00; 4-inch, $15.00 per 100.	
ARAUCARIA EXCELSA, 5½-inch pots, 3, 4 and 5 tiers, 14 to 20 inches high, 50c, 60c and 75c; 7-inch pots, fine big plants, 6 to 8 tiers, 38 to 42 inches high, $1.25 each.	
HYDRANGEA OTAKSA, 6-inch pots, 35c and 50c each.	

Cash with order.

Aschmann Bros., Second and Bristol Sts., and Rising Sun Ave., PHILADELPHIA, PA.

Mention The Review when you write.

Club Meeting.

There is bound to be considerable excitement at the June meeting of the Florists' Club, when the members will be called upon to ballot for their favorites among the eleven candidates for election to the board of trustees. Investigation of the club's records developed the fact that the terms of two of



BAY TREES.

Standard.	Each.
tem, 18-inch crown	$ 4.00
tem, 18-inch crown	4.00
tem, 20-inch crown	5.00
tem, 24-inch crown	6.00
stem, 26-inch crown	7.00
stem, 28-inch crown	7.00
tem, 30-inch crown	8.50
tem, 48-inch crown	20.00

Pyramids.	Each.
igh	$ 6.50
igh	8.00
igh	15.00
igh	20.00

an furnish Mission Tubs up to 12-inch at ch extra.

DECORATIVE PLANTS

Here are a few of the **SPRING SPECIALS** that every florist needs. For complete list of Palms, Ferns, etc., see pages 82 and 83 of The Review for May 9, or write us for a copy.

BOXWOODS.

Obelisk.	Each.
5 feet high, 18-inch bottom measure	$10.00

Globe Shaped.	Each.
12-inch top, 12 inches high	$ 2.00
12 to 14-inch top, 12 to 14 inches high	2.50
15 to 18-inch top, 15 to 18 inches high	4.00
22 to 24-inch top, 24 inches high	6.00

Standard.	Each.
12-inch crown	$ 1.50
15 to 18-inch crown	2.50
18 to 21-inch crown	3.00
21 to 24-inch crown	4.00
24 to 27-inch crown	6.00
32 to 34-inch crown, 3 to 4-foot stem	9.00
36 to 38-inch crown, 18 to 24-inch stem	9.00
40 to 42-inch crown, 18 to 24-inch stem	10.00

Pyramids.	Each.
4 to 4½ feet high	$ 5.00
4½ to 5 feet high	7.00
5 feet high	10.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

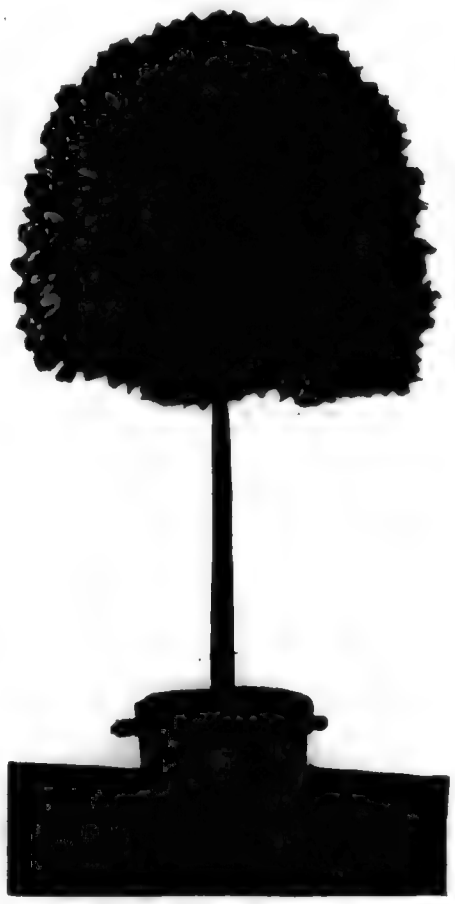
DRACÆNA INDIVISA.

The best plant for the center of cemetery vases.

3-in. ..... $ 5.00 per 100
4-in. ..... $1.50 per doz.; 10.00 per 100
6-in. ..... $5.00 per dozen
8-in., beautiful specimens, 3 ft. high, $1.50 each

PHŒNIX CANARIENSIS.

	Each
7-inch pots, 40 to 44 inches high	$ 2.50
8-inch pots, 46 to 50 inches high	4.00
9-inch pots, 50 to 54 inches high	8.00
10-inch pots, 60 to 64 inches high	10.00



ration Day Trade. First Come, First Served

L. D. PHONE, GRACELAND 1112

37-39 Buckingham Pl., Chicago

Mention The Review when you write.

SNAPDRAGON

Giant White, Red and Yellow
2½-inch pots, $3.00 per 100

Rose-pink
$3.50 per 100. Finest seller on the market

SWAINSONA ALBA
Rooted cuttings, $2.00 per 100
2½-inch pots, fine stock, $4.00 per 100

ROSES
Bridesmaid and Ivory, fine, strong plants, $4.00 per 100; $35.00 per 1000

The Hammond Company, Inc.

FLORISTS

109 East Broad Street, RICHMOND, VA.

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Necessary Plants for the Retail Florist

GERANIUMS—Fine 4-inch, in bloom, **ready now,** $8.00 per 100; $75.00 per 1000. 65% of your order scarlet.

CHRYSANTHEMUMS—Three fine commercials: Bonnaffon, Heston White, Winter Cheer; four fine Pompons: Alean, Lulu, Klondyke and Baby, $3.00 per 100.

Miscellaneous stock for veranda boxes, vases, etc.

FRED H. LEMON & COMPANY,

RICHMOND, INDIANA.

Mention The Review when you write.

the present trustees had expired and that when George Cooke was elected at the last election to serve as trustee until 1915, the fact that he had another year to serve on a previous election had been overlooked. Such being the case, there are three vacancies to be filled, one for three years and two for two years each. Nominations were then declared to be in order and the following names submitted: Elmer C. Mayberry, Adolphus Gude, William Marche, Theodore Diedrich, Peter Bisset, Harry Lewis, G. Edward Schultz, Harry Ley, William A. Bollinger, N. L. Hammer and Walter Kimmel; select your three.

Mr. Oehmler requested that the members express their views as to the desirability of giving a banquet this year. All present were in favor of the event.

Rauscher's seemed to be considered the best place for it and the committee reported that May 21 and 23 were open dates with this concern. One or the other of these dates will no doubt be chosen. As the committee has been given full charge of all the arrangements, they were requested to expedite matters so that they can advise all the members of the club not later than next week just what may be expected.

Various Notes.

May 15 was designated by Chief Wagner as Memorial day of the District of Columbia Fire Department. Eighty-eight wreaths were borne in three supply wagons to the various cemeteries, where they were placed upon the graves of deceased firemen. In addition to this, many individuals purchased wreaths and cut flowers.

Gude Bros. Co. supplied the 800 carnations which were given to those who attended the Sunday evening concert at the Cosmos theater.

Miss Margaret Boyle, who attends to her father's business in the Center market, is still on the sick list. Miss Boyle became ill shortly after the Easter rush was over and has been confined to her bed since that time.

Elmer C. Mayberry, who was struck some weeks ago by an automobile, is recovering slowly. At present he is visiting relatives in Prince George county, Maryland, and there hopes to regain his strength.

William R. Smith, who has been on the sick list for a number of months, is improving wonderfully and is again taking interest in his work.

David G. Grillbortzer is building another greenhouse on his place in Alexandria, Va. Mr. Grillbortzer is proving himself to be one of the most enterprising and energetic young florists in this vicinity. He is the present president of the Florists' Club and an active member of the Retail Merchants' Association of his home city.

C. L. L.

Cambridge, Mass.—Thomas M. Nash, who purchased the business of Tuohy & O'Toole, at 94a Hampshire street, about nine months ago, has been conducting the store under the former name. Now, however, he has placed his own name on the window.

Middletown, N. Y.—James Meiklejohn, who began business here last January, has purchased the greenhouses known as the Flower Farm, on Grand avenue, of C. Z. Taylor. He will conduct the greenhouses in connection with the store at 90 Wickham avenue. Not being able to give three places his personal attention, he will discontinue the store at 54 to 56 North street.

Chrysanthemums

2¼-inch pots, at $3.00 per 100

Glory of Pacific, Golden Eagle, A. Council, Dr. Enguehard, Maj. Bonnaffon, Lynnwood Hall, White Bonnaffon, Golden King, Ivory, Halliday, Golden Glow, Monrovia, Col. Appleton.

Geraniums

Fine, strong plants in bud and bloom.
Ricard and Nutt, 3-in., $5.00 per 100; 4-in., $8.00.
Cannas, Mlle Berat, Austria, McKinley, 4-inch pots, $8.00 per 100.
Heliotrope, 3-inch, $5.00; 4-inch, $8.00.
Boston Ferns, 6-inch, $40.00 per 100.

Cash or C. O. D.

W. J. & N. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

We are Especially Strong in All Plants in This Ad.

They are clean, strong and healthy and guaranteed as represented or money refunded.

Ready for immediate delivery.

S. A. Nutt, 4-in	$ 7.00 per 100;	$65.00 per 1000
S. A. Nutt, 2½-in	2.50 per 100;	20.00 per 1000
Salvia, 3½-in	5.50 per 100;	50.00 per 1000
Coleus, R. C	.65 per 100	
Coleus, 2½-in	2.00 per 100;	18.00 per 1000
Mme. Salleroi, 2½-in	2.00 per 100	
Boston Ferns, 5-in, $25.00 per 100; 6-in	50.00 per 100	
Plumosus, 4-in	6.00 per 100	
Lobelias	1.50 per 100	

The MEREDITH FLOWER and VEGETABLE CO.

LIBERTYVILLE ILL.

Mention The Review when you write.

A Few Special Bargains

We have a few special bargains that we offer for cash. Get these plants for Decoration Day.
Feverfew, 3-in., $5.00; 4-in., $10.00. Heliotrope, 4-in., $10.00. Daisies, White and Yellow, 4-in., $10.00. Salvia, 3-in., $5.00. 2½-in. Ageratum, $2.50. Mme. Salleroi Geraniums, 3-in., $4.00; 2½-in., $2.50; extra fine strong plants. Centaurea, 2½-in., extra fancy plants, at $2.00 per 100; $18.00 per 1000. Dracaenas, 3-in., $6.00. Sultani, 2½-in., $2.50; 3-in., $5.00.

Chrysanthemums

White.	Pink.	Yellow.	
Kalb	Shaw	G. Glow	Chadwick
Robinson	M. Dean	Monrovia	Appleton
Chadwick	Ivory	Halliday	G. Wedding
Jones	Enguehard	G. Age	Bonnaffon
Bonnaffon			

R. C., $2.00; 2½-in., $3.50 per 100.

Cannas

King Humbert, 3-in., $7.50; 4-in., $15.00 per 100
Century, 3-in., $10.00; 4-in., $25.00 per 100

Buttercup	B. Prince	F. Vaughan
Shenandoah	Pres. McKinley	Egandale
Mme. Crozy	Henderson	Gigantea
	Austria	

3-in., $5.00; 4-in., $10.00 per 100.

Geraniums

Red.		Pink.	White.
Grant	Nutt	Gloede	Mme. Buchner
Midland	Tiffin	Perkins	Ivy Geraniums
Heteranthe		J. Viaud	Mme. Salleroi
		E. G. Hill	
		B. Poitevine	

2½-in., $3.50; 3-in., $5.00; 4-in., $8.00 per 100

Roses

	2½-in.	3-in.
Am. Beauty		$8.50
Bride	$2.50	5.00
Maid		5.00
Kaiserin	6.00	8.00
Ivory	2.50	5.00
Uncle John	2.50	5.00
Richmond		7.50

Miscellaneous Stock

Hydrangeas, in bloom, 4-in., 12½c; 6-in., 75c; 7-in., $1.00; 8-in., $1.50.
Gloxinias, in bloom, 5-in., $25.00.
Tuberous Rooted Begonias, in bloom, 5-in., $25.00.
Primroses, Chinese and Obconica, 3-in., 8c; 4-in., 12½c.
Ferns, see issue of April 11.

This list cancels all previous lists issued.
Please name express company you wish goods shipped by.
On all orders accompanied with cash and received before the 20th of May we will give a special discount of 10%.

GEO. A. KUHL, WHOLESALE GROWER

PEKIN, ILL.

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Chrysanthemums

Strictly First-Class Stock

Amorita, Mrs. H. W. Buckbee, Major Bonnaffon, White Bonnaffon, A. J. Balfour, John Burton, Comoleta, Winter Cheer, Diana, Maud Dean, Dr. Enguehard, Tim. Eaton, Yellow Eaton, Helen Frick, Lillie Godfrey, Robert Halliday, Ivory, Yellow Ivory, Pink Ivory, Mrs. W. E. Kelley, Klondike, Monrovia, Viviand-Morel, Nagoya, Patty, Pacific Supreme, Rufus, Mrs. H. Robinson, Clementine Touset, Lida Thomas, Mayor Weaver, Hilda Wells, Yanoma. From 2¼-inch pots, $3.00 per hundred; $25.00 per thousand. Rooted cuttings, $2.50 per hundred; $17.50 per thousand.

W. H. Chadwick, Golden Chadwick, Pockett's Crimson, T. Carrington, Donatello, Dolly Dimple, Wm. Duckham, White Helen Frick, Glenview, Blackhawk, Lynnwood Hall, Intensity, Mrs. O. H. Kahn, G. W. Pook, Pres. Roosevelt, Golden Wedding. From 2¼-inch pots, $4.00 per hundred; $35.00 per thousand. Rooted cuttings, $3.00 per hundred; $22.50 per thousand.

Chadwick Improved, Merza. From 2¼-inch pots, $5.00 per hundred; $40.00 per thousand. Rooted cuttings, $4.00 per hundred; $30.00 per thousand.

VARIETIES OF 1911.

Smith's Advance, the earliest white; Unaka, the best large early pink; Dick Witterstaetter, a fine crimson for late October; Roman Gold, an intense yellow for early November; Thanksgiving Queen, an extra early large reflexed white. From 2¼-inch pots, $5.00 per hundred; $45.00 per thousand. Rooted cuttings, $4.00 per hundred; $35.00 per thousand.

Chrysolora, the largest and best yellow, for October 15. From 2¼-inch pots, $10.00 per hundred; $90.00 per thousand. Rooted cuttings, $8.00 per hundred; $75.00 per thousand.

Not less than 25 of a kind at hundred, and 250 at thousand rate. Those desiring less than 25 plants of a kind will be quoted on application. No order for rooted cuttings accepted for less than 25 of a kind. For type, color and flowering season, refer to our 1912 catalogue.

Elmer D. Smith & Co.

Adrian, Mich.

Mention The Review when you write.

Chrysanthemum Rooted Cuttings

YELLOW	100	1000
Crocus, the best yellow	**$4.00**	**$35.00**
Halliday	2.00	15.00
Maj. Bonnaffon	2.00	15.00
CRIMSON		
Pockett's Crimson	2.50	20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00

PINK	100	1000
Gloria	$2.50	$20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00

WHITE	100	1000
Lynnwood Hall	$2.50	$20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00

The above list of Mums, from soil, $4.00 per 1000 additional.

Packing is done by experienced men and plants or cuttings will carry safely to all points when shipped by express. Send your orders early and do not wait until the last of the season. These quotations are made subject to goods being unsold upon receipt of order.

J. D. Thompson Carnation Co., Joliet, Ill.

Mention The Review when you write.

FINE FERNS

Boston, Piersoni, Whitmani and Scottii.....
.....2½-in., $4.00 per 100
Boston, Whitmani and Scottii.....
.....5-in., $25.00 per 100
Boston, Piersoni and Whitmani.....
.....6-in., $50.00 per 100
Boston and Whitmani.....7-in., $75.00 per 100
Boston, large plants.....$1.00 to $5.00 each

CIBOTIUM SCHIEDEI

7-inch $2.00
9-inch 5.00
10-inch tub 7.50

PALMS

Areca Lutescens, 3-inch, 15c; 4-inch, 25c; 6-inch, $1.00; 9-inch, $5.00; 10-inch tub, $6.00.
Latania Borbonica, 4-inch, 20c; 5-inch, 30c.
Kentia Forsteriana—
4-inch pots .....$25.00 and $35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
6-inch pots ..... 1.00 each
7-inch pots ..... 2.50 each. Fine plants.
Kentia Forsteriana—
Combination .....$3.00 to $15.00 each
Kentia Belmoreana—
3-inch pots .....$18.00 per 100
4-inch pots .....$25.00 and 35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
Kentia Belmoreana—
Larger plants.....from $2.50 to $10.00 each
Cocos Weddelliana, 2½-inch pots..$15.00 per 100

DRACAENA MASSANGEANA

5-inch $1.00
6-inch 1.50
7-inch 2.50
8-inch 3.00

DRACAENA TERMINALIS

4-inch $0.35
5-inch ..... .50

DRACAENA LORD WOLSELEY

4-inch $0.50
5-inch ..... .75

PANDANUS VEITCHII

4-inch $0.50
5-inch ..... .75
8-inch 2.00

ARAUCARIAS

Compacta, 5-inch $1.25
Compacta, 6-inch 1.75
Excelsa, 5-inch ..... .50
Excelsa, 6-inch .....75c and 1.00

ASPARAGUS SPRENGERI

2¼inch.....$3.00 per 100

ASPARAGUS PLUMOSUS

2¼-inch $0.04

JOHN BADER CO.

1826 Rialto St., N. S., PITTSBURGH, PA.

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Chrysanthemums

The kind we would like to receive ourselves.

Rooted Cuttings, $1.00 per 100; $9.00 per 1000:
White—Polly Rose. Pink—Glory of Pacific.
Yellow—Klondyke.

$1.25 per 100; $12.00 per 1000:
Yellow—Golden Glow, Major Bonnaffon, Chautauqua Gold.
White—Jerome Jones, Bonnaffon, Ivory.
Pink—Ivory, Maud Dean.

Millbrook Greenhouses

W. Whiteland P. O., Pennsylvania

Always mention the Florists' Review when writing advertisers.

STOCK FOR EVERYBODY

GLADIOLUS AMERICA, $4.00 per 100, $35.00 per 1000.

DAHLIA POT PLANTS, the cheapest and most satisfactory way to buy Dahlias. Following list of good cut flower varieties:

A. D. Livoni, Arabella, White Dove, Strahlein Krone, Standard Bearer, C. W. Bruton, Countess of Lonsdale, $3.50 per 100.
Susan, grand sort, $7.50 per 100.
Grand Duke Alexis, $5.00 per 100.
Snowball, $7.50 per 100.
Caleb Powers, $7.50 per 100.
John Thorpe, $5.00 per 100.

AZALEA MOLLIS, hardy, for outdoor planting, 12 to 15 in. high, full of buds, $25.00 per 100.

ENGLISH IVY, strong 4-in. pot plants, in fine growing condition, 3 ft. of tops, $12.00 per 100; 2½-in. pots, $4.00 per 100.

RHODODENDRONS, Parson's Hardy varieties for outdoor planting; undoubtedly the largest block of imported plants in the country. Fine, bright foliage, and well filled with buds. Named sorts in all colors.

15/18 in. high, 7 to 10 buds, 50c each.
18/24 in. high, 8 to 12 buds, 75c each.
24/30 in. high, 10 to 16 buds, $1.00 each.
30/36 in. high, 16 to 20 buds, $1.50 each.

KALMIA LATIFOLIA (Mountain Laurel), 18 in. high, 12 to 15-in. head, with ball of earth, 50c each.

TREE ROSES, straight stiff stems, 4 ft. high, with good heads; hardy sorts only, all colors, $40.00 per 100.

The Storrs & Harrison Co.

PAINESVILLE, OHIO

Mention The Review when you write.

Bedding Plants, Cyclamen, Ferns

	100
4-in., Nutt, in bud and bloom	$8.00
3-in., Nutt, in bud and bloom	5.00
1½-in., Vinca, variegated	2.00
2-in., Vinca, variegated	3.00
2-in., Begonia Erfordii	2.50
3-in., Begonia Erfordii	5.00
2-in., Rose Geraniums	2.00
2-in., Coleus, mixed	2.50
2-in., Tall Alyssum	2.50
2-in., Dwarf Alyssum	2.00
2-in., German Ivy	2.50

	100
2-in., English Ivy	$3.00
Cyclamen Seedlings	1.25
2-in., Cyclamen, separate colors	3.50
2½-in., Boston Fern	4.00
3-in., Boston Fern	8.00
5-in., Boston Fern	25.00
2½-in., Roosevelt Fern	6.00
3-in., Asparagus Pl. Nanus	6.50
2-in., mixed ferns	3.00
4-in., Hydrangea, 1 bloom	12.00

D. U. AUGSPURGER & SONS CO.

P. O. Box 394 PEORIA, ILL.

Mention The Review when you write.

Boston Runners

FROM BENCH

$2.00 per 100; $18.00 per 1000
Cash with order

Wm. Mears, Rumson, N. J.

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CHRYSANTHEMUMS

Golden Glow, Monrovia, Halliday, Bonnaffon, Nagoya, P. Supreme, Dean, Patty, Winter Cheer, Enguehard, Rosette, October Frost, Ivory, Razer, Byron, Papworth.

R. C.....$2.00 per 100 $15.00 per 1000
2½-in. pots... 3.00 per 100 25.00 per 1000

ALFRED M. CAMPBELL

1510 Sansom Street PHILADELPHIA, PA.

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BOUVARDIA

RED AND WHITE

JACOB SCHULZ

550 S. 4th Ave., Louisville, Ky.

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List

HOLMESBURG, : PHILADELPHIA, PA.

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SOUTHAMPTON, N. Y.

The regular monthly meeting of the Southampton Horticultural Society was held in the Odd Fellows' hall May 2, with Vice-president Julius King presiding.

There was not much business to be brought before the society. The matter of chief importance at present is getting ready for the summer show, to be held July 24 and 25. A committee of nine members, with the vice-president as chairman, has full charge of all the arrangements for that event. The premium list is out and the total amount of prize money is $600, which should make considerable show.

After the transaction of business, the members present had an interesting discussion on the various insect pests and the remedies for them.

Secretary Ben Palmer gave a short talk on his wonderful success in growing cucumbers outdoors. He sinks common drain pipes two feet in the ground and plants his seeds close to the pipe. He pours a pail of water into the pipe once a day and has barrow-loads of cucumbers all the season, from one planting. W. M.

MILWAUKEE.

Mothers' day was observed to a greater extent than ever before. Outside of the booming by those of the craft, newspapers and preachers in most cases took Mothers' day for a topic and the results were quite satisfactory. Our wholesale houses reported a brisk demand for white carnations for shipping orders May 10 and 11 and many calls on Sunday forenoon. Had the weather been more favorable (for it rained and was cool on Saturday and Sunday), the supply would not have met the demand, for it was pretty well cleaned up under the aforesaid conditions. E. O.

Forest City, Ia.—Willard Secor, of the Hill City Greenhouses, has had the most prosperous season in his experience, both in local trade and shipping business, and future prospects are bright.

ASPARAGUS plumosus, 3-inch pots, $4.00 per 100.
IVY, Hardy English, 3-inch pots, $4.00 per 100.
DRACAENA INDIVISA, 3-inch pots, $4.00 per 100.
CHRYSANTHEMUMS, strong plants from flats, $2.00 per 100. **Golden Glow, White Cloud, Pacific Supreme, Dr. Enguehard, Yellow Jones, Nonin, Pompons, White Diana, Lulu.**
CARNATIONS, Rooted Cuttings, from soil, fine plants of **Boston Market**, still one of the best whites, $2.00 per 100; **ENCHANTRESS**, White and Pink, $3.00 per 100.
MOONFLOWER, large flowering, 2½-inch pots, $3.00 per 100.
Plants from 2½-inch pots, at $2.50 per 100:
ABUTILON Savitzii, CUPHEAS, AGERATUM, PARLOR IVY, Variegated **GROUND IVY, ASPARAGUS SPRENGERI, DRACAENA Indivisa**, dwarf **ALYSSUM**, golden variegated **EUONYMUS, COBAEA Scandens**; pink, white and scarlet **ANTIRRHINUM, IMPATIENS, FEVERFEW.**
UMBRELLA PLANTS, 3-inch pots, $4.00 per 100.
BOXWOOD, 2½-inch pots, $3.00 per 100.
MYRTLE, the real bridal myrtle, large and small leaved varieties, 3-inch pots, $5.00 per 100; 2½-inch, $3.00 per 100.
BOUVARDIA, white, pink, red and scarlet, 2-inch pots, $3.00 per 100.
CLEMATIS PANICULATA, strong two-year-old plants (these will bloom this season), $10.00 per 100; one-year-old plants, $5.00 per 100; seedlings, strong, $1.00 per 100, $8.00 per 1000.
AMPELOPSIS VEITCHII, from 4-inch pots, $10.00 per 100; 3-inch pots, $5.00 per 100.
WISTARIA SINENSIS, Seedling Plants, 3-inch pots, $4.00 per 100.
HYDRANGEA OTAKSA and **THOS. HOGG**, 2½-inch pots, $3.00 per 100.

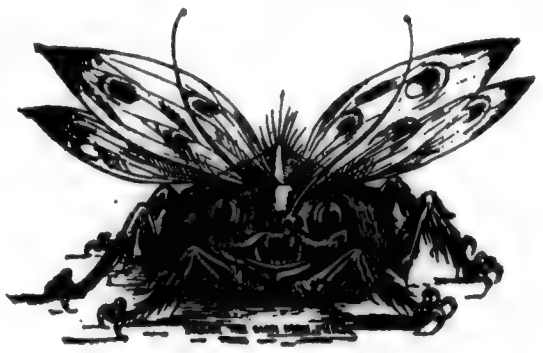
C. EISELE
11th & Westmoreland Sts., Philadelphia, Pa.
Please mention The Review when you write.

Godfrey Aschmann, the Busy Bee,

Is more active than ever

LOOK! BARGAINS!

I am ready to execute every order in bedding plants promptly, having 14 houses and an equal number of hotbeds, with every hole and crack full of bedding plants alone.



First Consignment

ARAUCARIAS. 6000 just received per Steamer Lapland from Antwerp, Belgium, more coming by next steamer. **Araucaria Excelsa, Robusta Compacta** and **Excelsa Glauca, palms**, etc. Florists, you know we are leaders for the last 25 years in importing, growing and shipping this so well known evergreen decorative plant, the **Araucaria**, more in favor now than ever. Almost every florist knows our Araucarias, therefore no argument is needed for our goods. We know what our customers want and need, and have provided for them and set aside special specimen plants of the Spring Importation 1911. These specimen plants will stand the climate everywhere and are especially adapted for decorating lawns, porches, verandas, bungalows, private summer residences, hotels and boarding-houses at the seashore or elsewhere. The prices in Araucarias have advanced considerably this season in Belgium; even the freight charges of the Red Star Line have advanced considerably, but we did not advance our prices and are giving every florist a show to fill those empty houses and grow them for their fall trade.

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, $1.00, $1.25, $1.50, $2.00 to $2.50 each.

Araucaria Robusta Compacta and **Excelsa Glauca**, 6 to 7-in. pots, fine bushy plants, $1.25, $1.50 to $1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 14, 16, 18, 20 to 25 inches high, 40c, 50c, 75c to $1.00.

Araucaria Robusta Compacta and **Excelsa Glauca**, 5½ to 6-in. pots, $1.00, $1.25, $1.50 to $2.00.

Look, a bargain, until all are gone! Kentia Belmoreana, 8-in. pots, made up of 3 plants, 30 to 36 in., only $1.50, worth $2.50.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, $1.00 to $1.25; 4-year-old, 30 to 35 inches high, $1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to $1.00; 4-year-old, 26 to 28 inches high, $1.00, $1.25 to $1.50. Kentia Belmoreana, 4-in., 25c; 5½-in., 50c.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to $1.00; 30 to 35 inches high, $1.50; 7-in. pots, made up of 1 large plant in center, 3 smaller ones around, only $2.00; 4½-in., 18 to 20 in., 35c; 5½ to 6-in., 25 to 28 in. high, 50c to 60c.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c; 3-in., 15c.

Ficus Elastica (Rubber Plants), 7-in. pots, 30 to 35 in. high, $1.00; 7-in., 25 to 30 in. high, 75c; 5½ to 6-in. pots, 20 to 25 in. high, 40c to 50c; 5 to 5½-in. pots, 25c to 35c.

Asparagus Sprengeri, 4-in., 10c; 2½-in., strong plants, $5.00 per 100.

Asparagus Plumosus, 2½-in., $3.00 per 100; $25.00 per 1000; 3-in., 5c; 4-in., 10c.

Scottii Ferns, very large, selected specimen plants, 5½, 6 to 7-in. pots, 25c, 30c, 40c, 50c, 75c to $1.00; 4-in., 20c.

Whitmani Ferns, 5, 5½, 6 to 7-in. pots, 25c, 35c, 40c, 50c to 60c. Good value for the money.

Nephrolepis Giatrasii, 4-in., 20c to 25c; 5 to 5½-in., 30c, 35c to 40c.

Scholzeli Ferns, 5, 5½, 6 to 7-in., 25c, 30c, 40c, 50c to 75c.

Dielytra Spectabilis (Bleeding Heart), a very popular plant all over the world, hardy, bears an abundance of pink drooping flowers, very appropriate for cemetery lots, gardens, among shrubbery and flowers. Plants, kept during winter in cold frames, now beautiful and strong. 6-in. pots, in bloom, 35c to 50c.

Areca Lutescens, 4-in. pots, 3 plants in a pot, 20c to 25c; 5¼-in. pots, 3 plants, 30c.

Latania Borbonica, made up, 6-in. pots, 50c; single, 6 to 7-in. pots, 50c to 75c.

Hydrangea Otaksa, 6-in. pots, only suitable for outdoor planting, not in bloom, 25c.

Hydrangea Otaksa, 7-in., kept in cold frame outside all winter, now fine plants, 50c, 75c.

Cannas. Mme. Crozy, Alphonse Bouvier, Pennsylvania, Queen Charlotte, Florence Vaughan, 4-in., $7.00 per 100; King Humbert, 4-in., $10.00 per 100.

Nasturtium, dwarf dark red and other good varieties mixed, 4-in., 6c; 3-in., 3 plants in a pot, $4.00 per 100.

Asters, Giant Cregos, to cut or for pots, in 4 best colors, white, rose, purple and pink, 2½-in. pots, $3.00 per 100; $25.00 per 1000.

Ampelopsis Veitchii, 4-in. pots, 3 ft., 15c.

Clematis Paniculata, 5-in., 15c to 20c.

Honeysuckle Halliana, sweet scented, 4-in., 10c; 5-in., 15c.

English or **Hardy Ivies**, made up, 4-in., 10c; large size, 15c.

Nephrolepis Cordata Compacta, 4-in., 20c; 3-in., 15c.

Dracaena Indivisa, 6-in., 50c.

Vinca Variegata, large 4-in., 15c.

We also present you with a novelty, **a new yellow Daisy**, a constant bloomer, of orange color; the name is **Dimorphotheca Aurantiaca**, 3-in. pots, $1.00 per doz.

In Small Plants

We have the following in 2½-in. pots, $3.00 per 100; 25 at 100 rate:

Verbenas, assorted.
Phlox Drummondi, dwarf and grandiflora.
Tagetes French Dwarf Marigold Lilliput (African marigold).
Torenia Fournieri.
Sweet Alyssum, Little Gem.
Coleus, Verschaffeltii, Golden Bedder and Queen Victoria, $3.00 per 100; fancy colors, $4.00 per 100.
Parlor Ivy.
Cuphea or Cigar Plants.
Thunbergia or Black-eyed Susan.
Lobelias, Compacta, Crystal Palace.
Centaurea Gymnocarpa (Dusty Miller).
Petunias, California Giants, fringed and blotched, 3-in., $5.00 per 100.
Petunias, Dwarf, Inimitable, Rosy Morn.
Cobaea Scandens, 4-in., 10c.

Ipomoea Noctiflora, purest white Moonvine, for which I have a world-wide reputation. It is the earliest, bearing waxy flowers, which are as large as saucers; grows 50 ft. high and is just covered with flowers. I have made a specialty of it for the past 25 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, $5.00 per 100; 4-in., staked up, $12.00 per 100. Now ready.

Bedding Plants

Geraniums. Beaute Poitevine, S. A. Nutt, Alphonse Ricard, 4-in., $7.00 per 100. Buchner, white, Jean Viaud, double pink, Alphonse Ricard, S. A. Nutt, 3-in., $5.00 per 100.

Ivy geraniums, assorted, 4-in., 7c.

Double Petunias, assorted, 4-in., 7c.

Salvias, Scarlet Sage, Clara Bedman, Zurich and Bonfire, 4-in., 7c.

Heliotropes, 4-in., 7c.

Ageratums, blue, 4-in., 7c.

Begonias, Vernon (dark red). Give up the old large leaved Begonia Vernon and take up our new strain, so well known all over the country. Our begonias are well known and are an improvement over the old Vernon type. One bed of these once seen in bloom will speak for itself, stands the sun and the hottest weather when nothing else blooms, and begonias will outlast all the bedding bloomers in the garden, lawns or in pots. 8000 now ready, 4-in. pots, 7c to 8c.

Begonia Berno, another novelty of Begonia Vernon type, named after the capital of Switzerland, a constant bloomer, 5½-in. pots, 25c; 3-in. pots, 10c; 4-in. pots, 15c.

Begonia Erfordii. This so well known strain is another new, imported pink variety of ours, makes smaller leaves, but an abundance of pink flowers, never ceases to bloom summer and winter; plants medium height, but bushy; 4-in. pots, $8.00 per 100.

Lantanas, assorted colors, 4-in., $7.00 per 100.
Fuchsias, assorted colors, $7.00 100; 5-in., 10c.
Coleus, 3-in., fancy colors, $6.00 per 100.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario Street **Philadelphia, Pa.**

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Seasonable Stock

GERANIUMS

Such as Nutt, Viaud, La Favorite, Hill, Contrast, Double Grant, etc.

	Per 100
2-inch pots, strong	$ 3.00
3-inch pots, strong	7.00
4-inch pots, strong, in bloom	10.00
Mme. Salleroi, strong 2-inch	3.00

CARNATIONS

Enchantress, White Enchantress, May Day, Sangamo, White Perfection, Beacon, Victory.

	Per 100
2-inch	$ 3.00
4-inch, in bud and bloom	15.00

FERNS, BOSTON AND WHITMANI

	Per 100
2½-inch	$ 5.00
3-inch	8.00
5-inch	35.00
6-inch	50.00

ASPARAGUS, PLUMOSUS AND SPRENGERI

	Per 100
2½-inch	$ 4.00
3-inch	6.00
4-inch	15.00

HYDRANGEAS

For Decoration Day, just budded, Otaksa and Thos. Hogg.

	Per 100
3-inch	$ 8.00
4-inch	15.00
5-inch	25.00
6-inch	40.00
7-inch	65.00

PELARGONIUMS

	Per 100
3-inch, in bloom, 8 varieties	$ 8.00

CANNAS

15 leading varieties, strong 3-inch .. 6.00

DAISIES

Mrs. A. Sander and Q. Alexandra, strong 4-inch, in bloom 15.00

LANTANAS

8 dwarf varieties, 2-inch 4.00

POINSETTIAS

	Per 100
Dormant stock, 4-inch	$ 8.00

ALYSSUM

Little Gem, 2 inch 3.00

PANSIES

International, in bud and bloom 2.50

HELIOTROPE

Six good varieties, named.

	Per 100
2½-inch	$ 3.00
3-inch	6.00
4-inch	12.00

KENTIA BELMOREANA

3-inch	$ 15.00
4-inch	35.00
5-inch	75.00
6-inch	100.00

HIBISCUS

Eight best varieties.

2½-inch	$5.00

BEGONIAS

Flowering varieties.

2½-inch	$ 5.00
3-inch	8.00
4-inch	15.00

FUCHSIAS

Ten fine flowering varieties.

2½-inch	$ 4.00
3-inch	8.00
4-inch	15.00

MUMS

Now or later.

Wanamaker, Appleton, Polly Rose, Pacific, Balfour, Golden Glow, White and Yellow Eaton, and a dozen other good sorts, 2½-inch, $3.50 per 100; $30.00 per 1000.

Large stock of Coleus, Roses, Alternantheras, etc., ready.

C. H. FREY, Lincoln, Neb.

DETROIT.

The Market.

Business was quite brisk last week, with stock rather scarce. The weather was warm in the early part of the week, causing a sudden swamping of the market with sweet peas, but the latter part of the week found these well cleaned up.

While our always optimistic wholesale house had anticipated quite a demand for Mothers' day and was well prepared, the supply was not nearly equal to the call. Out-of-town orders were many, especially for white carnations. Local business far outstripped all expectations, and not only white flowers, but carnations, peas and roses in all colors sold well. There was a marked shortage of green all the week.

The local florists got together and inserted half-page ads in the best papers Friday and Saturday. No individual florists' names were mentioned in these advertisements. In fact, little reference was made to florists at all; it was merely stated at the bottom that the florists were prepared to handle all orders. Many people have to be shown, but the most pessimistic florist in Detroit is now fully convinced that in Mothers' day there is a future. Saturday it rained until noon and on Sunday it rained all day, but there was a continual stream of people in the flower stores. Nor did they buy cut flowers alone. Some bought plants for mother's grave or a pretty rose bush to take home to mother. One noticeable feature was that few left orders for delivery, as they took the flowers home themselves. Here is a point in favor of Mothers' day.

Various Notes.

Herman Klagge, who is now fully established in his own store, was the recipient of a handsome gold watch from Philip Breitmeyer, by whose family he had been employed for over thirty years.

J. F. Sullivan's touring car took fire in front of his store on Sunday, May 12, and, but for the timely arrival of Martin Reukauf, of Bayersdorfer's, who emptied the contents of a large vase over the flames, the car would have been a total loss.

Considerable hard feeling was caused among local retailers when a large shipment of carnations received from Chicago was advertised at 25 cents per dozen for Saturday, May 11. H. S.

Avon, Mass.—Ember F. Oliver has been unable to supply the demand for stock and is building an addition to his greenhouses.

POINSETTIAS

(TRUE TYPE)

JULY AND AUGUST DELIVERY

We will have a fine lot ready early in July. 2½-in. pot plants.

	Per 100	Per 1000
Extra select	**$5.50**	**$50.00**
Strong plants	**5.00**	**45.00**

A. HENDERSON & CO. 352 N. Michigan Ave. CHICAGO

Mention The Review when you write.

SEASONABLE BEDDING STOCK

2-in., $2.00 per $100, $18.50 per 1000 :: 3-in., $3.00 per 100; $25.00 per 1000

Abutilon Savitzii,
Ageratum, Blue, White, 5 vars.,
Begonia, Luminosa, Vernon (white),
Cigar Plants,
Cineraria, Maritima Candidissima,
Hardy English Ivy,
Hardy Phlox, 10 varieties,
Ivy-Leaved Geraniums,
Moonvines, White and Blue.
Achyranthes, Emersoni, Besteri Mosaica,
Alternantheras, Red and Yellow, 8 varieties,
Hardy Chrysanthemums, fine ass't,
Salvia, Bonfire and Zurich,
Coleus, Golden Bedder, Verschaffeltii,
Scented Geraniums,
Parlor Ivy.

Swainsona, Lemon Verbenas, Heliotrope Lantanas, 6 vars.

Geraniums—Mt. of Snow, Mrs. Pollock, Silver Leaf Nutt, $3.00 per 100.

Cannas—3-in. pot plants, $3.00 per 100; $25.00 per 1000.
Alph. Bouvier, Florence Vaughan, Gladiator, J. D. Eisele, Jean Tissot, Louisiana, Mme. Crozy, Patria, Pennsylvania, Queen Charlotte, Venus, Richard Wallace, King Humbert, $5.00 per 100; $40.00 per 1000.

Dahlias—Plants in 2-in. pots, $2.00 per 100; $18.50 per 1000.

Aster Plants—See special adv.

Send for our complete list.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.

...MARGUERITES...

Our own selected strain, bushy, well flowered plants from 4½-in. pots, fine for window boxes, etc., $2.50 per doz.; $20.00 per 100.
For growing on.....from 4-in. pots, $8.00 per 100; 3-in. pots, $4.00 per 100.

MRS. F. SANDER

From 2¼-in., $4.00 per 100; 4-in., $10.00 per 100. Fine for Decoration day.

500 Gardenias, from 2¼-in. pots.....$ 6 00 per 100.
500 Gardenias, from 3-in. pots..... 10.00 per 100.

DAISIES A SPECIALTY.

MADSEN & CHRISTENSEN, Wood Ridge, N. J.

Mention The Review when you write.

CHOICE FERNS

We have a large stock of medium-sized and large ferns **FOR SELECT STORE TRADE.** These will be found very profitable plants for retailing. Plants are of the very highest quality and of exceedingly good value. We know they will please the most critical buyers.

Nephrolepis Giatrasii (improved Scottii), 8-in., $1.50 each; 10-in., extra fine specimens, $3.00 to $5.00 each.
Nephrolepis Harrisii, 8-in., $1.50 each; 12-in., fine specimens, $7.50 each.
Nephrolepis Bostoniensis, 8-in., $1.00 each; 10-in., $2.00 to $3.00 each; 12-in., $5.00 each.
Nephrolepis Scottii, 8-in., $1.00 each; 10-in., $2.50 each.
Nephrolepis Elegantissima, 6-in., 50c each; 12-in., $3.00 each.
Nephrolepis Viridissima, 3½-in., 25c each; 6-in. 50c each; 8-in., $1.00 each; 10-in., $3.00 each.
Nephrolepis Magnifica and Elegantissima Compacta, 3½-in., 25c each.
Nephrolepis Muscosa (the Moss Fern), a beautiful new variety, introduced by us in 1911. Very distinct. 2¼-in., $3.50 per doz.; $25.00 per 100. 4-in., $5.00 per doz.; $35.00 per 100. 6-in., $1.00 each.
Small Ferns for Fern Pans, strong young plants, nice assortment. 2¼-in., $3.50 per 100.

F. R. PIERSON CO., Tarrytown-on-Hudson, NEW YORK

Mention The Review when you write.

ORCHID SALE

Having purchased of the Dr. Little Estate all of the Orchids in his choice collection, I have now to offer hundreds of **Cattleyas, Dendrobiums, Cypripedium insigne** and its varieties at ridiculously low prices. Pans, pots and baskets of 4 to 12 bulbs, at 50c to $1.00 each. Write for varieties.

A. J. BINLEY, FLORIST, GLENS FALLS, N. Y.

Mention The Review when you write.

Joseph Heacock Company's Palms and Ferns

HOME GROWN. WELL ESTABLISHED. STRONG AND HEALTHY.

Kentia Belmoreana

Pot	Leaves	In. high	Each	Doz.
2½-in.	4	8 to 10		$ 1.50
3-in.	5	12		2.00
4-in.	5	15	$0.35	4.00
5-in.	6 to 7	18	.50	6.00
6-in.	6 to 7	24	1.00	12.00
Cedar tub	Leaves	In. high	Each	Doz.
7-in.	6 to 7	34 to 36	$2.50	$30.00
9-in.	6 to 7	40 to 45	4.00	48.00
9-in.	6 to 7	42 to 48	5.00	
9-in.	6 to 7	48 to 54	6.00	
9-in.	6 to 7	5 ft.	7.50	

Cibotium Schiedei

Cedar tub	Spread	Each
9-in.	4 feet	$3.00
9-in.	5 feet	5.00
9-in.	6 feet	6.00

Kentia Forsteriana—Made up

Cedar tub	Plants	In. high	Each	Doz.
7-in.	4	36	$ 2.50	$30.00
7-in.	4	36 to 40	3.00	36.00
9-in.	4	40 to 42	4.00	48.00
9-in.	4	42 to 48	5.00	60.00
9-in.	4	48 to 54	6.00	
12-in.	4	5½ ft. to 6 ft.	15.00	

Cocos Weddelliana

Pot	In. high	100
2½-in.	8 to 10	$10.00

Areca Lutescens

Cedar tub	Plants in tub	In. high	Each
9-in.	Several	5 ft.	$7.50

Phoenix Roebelenii

Pot		Each
5-in., nicely characterized.		$1.00
6-in., 18 to 20-in. spread.		1.50
Cedar tub	High / Spread	Each
7-in.	18-in. / 24-in.	$2.00

When in Philadelphia be sure to Look Us Up.

We are easily reached—only 25 minutes from Reading Terminal, 12th and Market Streets, Philadelphia. We have fine train service—fifty trains each way every week day—so you can suit your own convenience, both going and coming. When you will see our palms of **all sizes,** from 2½-inch pots to 12-inch tubs. We are strong on **Decorative Palms,** in 7-inch, 9-inch and 12-inch tubs (made-up or single plants), which we can supply in any quantity. All our Palms are **home-grown** (not an imported plant on the place), and well established in the tubs. They are strong and healthy.

With increased glass devoted to Palms, our stock is **much larger than ever before** and never in **better condition.**

JOSEPH HEACOCK CO., WYNCOTE, PA.
Railway Station, Jenkintown.

Mention The Review when you write

ORCHIDS
Cattleya Extraordinary

Early Flowering Trianae—November and December.

First Importation in Four Years.

Fifty cases of **Splendid Stock** will be sold as a whole or any part without reservation.

G. L. FREEMAN, Wellfleet, Mass.

Mention The Review when you write

ORCHIDS

Just arrived, in splendid condition, a large lot of fine

Cattleya Trianae — Cattleya Labiata
Cattleya Schroederae — Cattleya Mossiae

For prices apply to

JOHN DeBUCK, Care of Maitus & Ware, 14 Stone St., NEW YORK

Mention The Review when you write.

ORCHIDS

We have received in fine condition the following orchids: Cattleya Mossiae, C. Speciosissima, C. Skinneri, Oncidium Ornithorhynchum, O. Splendidum, O. Bicallosum. Other Cattleyas, Dendrobiums, etc., to follow. Write for prices.

LAGER & HURRELL, Summit, N.J.

Mention The Review when you write.

Live Sphagnum Moss

Finest quality for mixing with Peat or top-dressing.

The C. W. BROWNELL CO.
WALDEN, N. Y.

Mention The Review when you write.

COLEUS

Rooted Cuttings, 60c per 100
2¼-inch pots, $2.00 per 100
Nine varieties

Snapdragons, white and yellow, $1.00 per 100; 2½-inch pots, $2.50 per 100.

Mixed Double Petunias, rooted cuttings, $1.00 per 100.

25,000 Asparagus Sprengeri seedlings, ready March 20, $1.00 per 100; $10.00 per 1000.

Cash, please

E. HUSTON & CO., Sistersville, W.Va.

Mention The Review when you write.

Plant Ferns
When Your Benches are Empty

I have 50,000 **Boston,** in 3-in. pots, at $60.00 per 1000. One hundred at thousand rate. If you are not ready now, let us book your order for later shipments. I also have nice 5-in., 6-in., 7-in. and 8-in. stock. Write for prices.

J. W. Davis
225 W. 16th St. Davenport, Ia.

Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.
Headquarters for
DECORATIVE and FLOWERING PLANTS

Mention The Review when you write.

FOR SALE—The finest Novelty and most beautiful

NEW FERN

in America. Nothing like it on the market. No florist can do without it! Will sell entire stock to one man or firm for distribution, consisting of about 5000 plants, some large specimen stock capable of producing 30,000 additional plants before next season opens. This is a **mint** to the man with the coin. Speak quick! Address

No. 321, care FLORISTS' REVIEW, CHICAGO

Mention The Review when you write

FERNS FOR DISHES

Assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000.

ASPARAGUS PLUMOSUS

2¼-in. pots, $3.50 per 100; $30.00 per 1000; 3-in. pots, $6.00 per 100.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 W. Quincy Street, CHICAGO, ILL.

Mention The Review when you write.

J. P. SIEBOLD
LANCASTER, PA.
Rooted Cutting Specialist

Mention The Review when you write.

Classified Ad Department



Rate for advertising in this department 10 cents a line net, per insertion.

ACHYRANTHES.

Achyranthes Lindenii and Emersonii. Rooted cuttings, $1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Achyranthes, McNally and Emersonii, 2¼-in., 2c. Hammerschmidt & Clark, Medina, O.

Achyranthes, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

ADIANTUMS.

Adiantum cuneatum from bench, ready for 3-in. pots, fine, $6.00 per 100 while they last.
Miami Floral Co., Miami, Fla.

AGAVES.

24 Agave variegata from 12 to 18 in. high, from 50c to $1.50 each. The whole lot for $20.00. See my ivy ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

AGERATUMS.

Ageratum Stella Gurney, 2-in., 2c; rooted cuttings, 75c 100 prepaid.
A. J. Baldwin, Newark, O.

Ageratums, large dble. flowering, 2½-in., A-1 plants, $2.00 per 100. Cash, please.
S. W. Carey, Urbana, O.

ALBUM OF DESIGNS now ready. Florist Pub. Co., Caxton Bldg., Chicago.

Ageratum rooted cuttings, dark, 50c 100; 2-in., 1½c. U. G. Harglerode, Shippensburg, Pa.

Ageratum Princess Pauline, 2½-in., $2.00 per 100. Fred H. Lemon & Co., Richmond, Ind.

Ageratum Stella Gurney, 2-in., strong plants, 2c. Addems, Morgan & Co., Paxton, Ill.

Ageratums, blue, 2-in., $2.00 per 100.
Bannister Bros., Syracuse, N. Y.

Ageratums, blue, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Ageratums, double blue and white, $2.00 per 100. Geo. H. Mellen Co., Springfield, O.

ALTERNANTHERAS.

ALTERNANTHERAS.

Brilliantissima, 2-in.	$2.00 100;	$18.00 1000
A. nana, 2-in.	2.00 100;	18.00 1000
P. major, 2-in.	2.00 100;	18.00 1000

R. R. DAVIS CO., MORRISON, ILL.

Alternantheras Brilliantissima, superb 2½-in. stock, red and yellow, $3.00 per 100; $25.00 per 1000. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Alternantheras, 2½-in., $2.25 per 100; $20.00 per 1000. Cash with order, please.
Johann & Son, Collinsville, Ill.

Alternantheras, best red and yellow, 2-in., $2.00 per 100. Cash. C. Erickson, Princeton, Ill.

Alternantheras, red and yellow, 2¼-in. pots, $2.00 per 100. Jos. H. Cunningham, Delaware, O.

Alternantheras, yellow, 2-in., 2c.
Hammerschmidt & Clark, Medina, O.

Alternantheras, Brilliantissima, A. nana, $2.00 100. A. J. Baldwin, Newark, O.

ALYSSUM.

Alyssum Little Gem, out of flats, transplanted, fine little plants in bloom, fine for borders or massing, $2.00 per 100; $10.00 per 1000.
D. P. Smith Floral Co., Flint, Mich.

Alyssum Little Gem, from flats, once transplanted, $1.00 per 100; 2-in., $2.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Sweet alyssum, 2½-in., A-1 plants, $2.00 per 100. Cash, please. S. W. Carey, Urbana, O.

Alyssum, double and single, in bloom, 2½-in., $2.00; 300 for $5.00. J. C. Schmidt, Bristol, Pa.

Alyssum, giant double, strong plants, 2-in., 2c.
J. L. Schiller, Toledo, O.

Alyssum, double giant, 2¼-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Double giant alyssum, 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

AMPELOPSIS.

Ampelopsis Veitchii, 4-in. pots, 15c; 5-in. pots, 25c. John Bader Co., N. S. Pittsburgh, Pa.

AQUATICS.

WATER LILIES. The Beautiful, large, deep pink tender Nymphaea Devoniensis and the beautiful, large white Nymphaea dentata, only $1.00 each; regular price $2.50 each. For fountains, ponds and lakes. Extra fine, strong, healthy plants. Send orders at once to be booked for shipment while they last.
Franklin Barrett, Olney P. O., Philadelphia.

Water plants of all descriptions. Cabomba (fish grass), $15.00 per 100 lbs.; less than 10 lbs., 25c per lb.
B. M. Wichers & Co., Gretna, La.

AQUILEGIAS.

Aquilegia (columbine), white or mixed, 3-yr. clumps, $5.00 100. Cash.
Stevens Gladioli Co., Saginaw, W. S., Mich.

ARAUCARIAS.

Araucarias, 6-in. stock, $7.50 per doz.; $60.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

ARTILLERY PLANTS.

Pilea serpyllifolia, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

ASPARAGUS.

Special
ASPARAGUS PLUMOSUS NANUS.
Transplanted strong plants, true to name.

Seedlings, good strong stock	$ 7.50 per 1000
Ready for 2½-in. pots	10.00 per 1000
Ready for 3-in. pots	12.50 per 1000

Write, telegraph or telephone your orders. Prompt attention given.
Los Angeles Flower Market,
414½ S. Broadway, Los Angeles, Calif.

Asparagus Sprengeri. We have a nice lot of bench grown plants from which some sprays were cut during the winter, but plants are now making a heavy, new growth, just what you want for vases and baskets, $1.00 to $2.00 per doz., $8.00 to $15.00 per 100. Satisfaction guaranteed.
Wm. Geenen, Kimberly, Wis.

ASPARAGUS SPRENGERI.
GOOD STRONG 2½-IN. PLANTS.
BARGAIN.
$2.50 HUNDRED.
CASH.
C. L. HUMPHREY. ZANESVILLE, O.

Asparagus plumosus, big, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $6.00 per 100, $50.00 per 1000. A. Sprengeri, 3-in., $4.00 per 100; $35.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus, 3-in., $4.00 per 100 prepaid; extra large field plants, very choice, $20.00 per 100 not prepaid. A. plumosus seed, $2.00 per 1000 while they last. Cash with order.
Diamond Hill Nursery,
763 So. Boyle Ave., Los Angeles, Calif.

Asparagus plumosus out of 4-in. pots, $8.00 per 100. Asparagus Sprengeri out of 3-in., $4.00 per 100. Asparagus plumosus nanus, fine stock from 2½-in. pots, $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus plumosus, extra strong, from 2-in. pots, $2.00 per 100, $18.00 per 1000; 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $3.00 per 100; 3-in., $5.00 per 100. Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus nanus, from 2¼-in. pots, $2.50 per 100, $22.50 per 1000; 3-in. pots, $5.00 per 100, $45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop. Chatham, N. Y.

Asparagus plumosus nanus seedlings, $1.00 per 100; $7.50 per 1000.
Asparagus Sprengeri seedlings, 75c per 100; $5.00 per 1000.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengeri, 4-in., extra strong, just the thing for boxes and baskets, $12.50 per 100; good 4-in., $10.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

ASPARAGUS HATCHERI.

2½-in. pots	$5.00 per 100
3-in. pots	7.50 per 100

EHMANN'S, Corfu, N. Y.

Asparagus plumosus seedlings from greenhouse grown seed, $10.00 per 1000; 2¼-in., $3.00 per 100; $25.00 per 1000.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Asparagus plumosus, 2¼-in. pots, $3.50 per 100, $30.00 per 1000; 3-in. pots, $6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslin, 4911 W. Quincy St., Chicago.

2000 Asparagus plumosus, 3-in., nice, bushy plants, ready for a shift, $5.00 per 100. Send for sample. Cash with order.
Chas. L. Smith, Penn Grove, N. J.

Asparagus plumosus, strong selected 2-in., $2.00; 2½-in., $3.00; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $2.00 per 100.
East Lawn Gardens, Urbana, O.

ASPARAGUS SPRENGERI, extra heavy 3½-in., $4.00 per 100; 2-in., $2.50 per 100. ASPARAGUS PLUMOSUS, 3-in., fine stock, $3.50 per 100. Wagner Park Conservatories, Sidney, O.

Asparagus plumosus, 1-yr. seedlings from ground, strong, 3 to 4-in. high, $1.50 per 100; $12.00 per 1000. Pioneer Nursery, Monrovia, Calif.

Asparagus Sprengeri, 2 and 2½-in., heavy, bushy plants, ready to shift, 2c and 2½c. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Asparagus Sprengeri, extra strong, 3-in., 6c; 3½-in., 8c. Cash, please.
Harry Heini, West Toledo, O.

500 A. Sprengeri, nice 3-in., $2.50 per 100; $12.00 takes the lot. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Asparagus plumosus seedlings, $1.00 100, $9.00 1000 prepaid; 2½-in., heavy, 3c.
A. J. Baldwin, Newark, O.

Asparagus plumosus, strong plants, 2½-in., $3.00 per 100; $25.00 per 1000. Cash.
W. B. Girvin, Leola, Pa.

Asparagus Sprengeri, 2¼-in. pots, $2.00 100; 4-in., $8.00 100; 5-in., $15.00 100.
Willis W. Kinyon, South Bend, Ind.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengeri, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2¼-in., $2.00 per 100; 3-in., $3.00 per 100. L. A. Spoden, Erie, Pa.

Asparagus plumosus, extra fine stock, $2.50 per 100; $25.00 per 1000.
A. M. Herr, Lancaster, Pa.

ASPARAGUS—CHOICE STOCK.
Both kinds, 2-in., $2.50; 3-in., $5.00. Very nice plants. Gullett & Sons, Lincoln, Ill.

Asparagus Sprengeri, strong 2½-in., ready for 3 or 4-in., $2.00 per 100. Cash, please.
S. W. Carey, Urbana, Ohio.

Asparagus plumosus seedlings, strong plants from greenhouse grown seed, $7.50 per 1000.
D. Ruttle & Son, Latonia, Ky.

A. plumosus, 2-in., strong, 2½c; 3-in., ready for 4's, 4c. A. Sprengeri, 2-in., 1½c; 3-in., 3c.
Cottage Greenhouses, Litchfield, Ill.

Asparagus plumosus, bench, 1 yr. old, $4.00 100; $35.00 1000.
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

Asparagus plumosus nanus plants from flats, grown from our own greenhouse seed, $8.00 per 1000 plants. B. H. Haverland, Mt. Healthy, O.

Asparagus Sprengeri, fine 2½-in., $3.00 per 100; 4-in., strong, bushy plants, $8.00 per 100.
Edgar Osborn, Danville, Ill.

10,000 A. plumosus, heavy plants, from flats, $1.25 per 100; $10.00 per 1000.
Wm. Murphy, 309 Main St., Cincinnati, O.

Asparagus, plumosus and Sprengeri, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

5000 strong 3-in. asparagus plumosus, $50.00 per 1000; $6.00 per 100. Satisfaction guaranteed.
Erdman & Ulrich, Belair Rd., Baltimore, Md.

Asparagus plumosus, 3½-in., $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Asparagus, plumosus and Sprengeri, 3-in., $5.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus plumosus seedlings, $1.00 per 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

Asparagus plumosus nanus, 2-in., $2.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

A Sprengeri, 4-in., 8c. Cash.
Theo. D. Kuebler, R. 6, Evansville, Ind.

Asparagus Sprengeri, 2½-in., strong stock, $2.50 per 100. H. C. Brown, Yellow Springs, O.

Asparagus plumosus and Sprengeri, 2½-in. pots, $3.00 per 100. Park Floral Co., Trenton, N. J.

Asparagus Sprengeri, 4-in., long and bushy, $10.00 per 100. Krueger Bros., Toledo, O.

Asparagus. See display ads.
J. W. Miller, Shiremanstown, Pa.

A. Sprengeri, 4-in., $8.00 per 100.
Mercer Floral Co., Bowling Green, O.

Asparagus Sprengeri, 2¼-in., 2c. Great plants.
Hammerschmidt & Clark, Medina, O.

Asparagus plumosus nanus, strong 4-in., $10.00 per 100. Geo. H. Mellen Co., Springfield, O.

Asparagus Sprengeri, strong stock, 2½-in., $2.00 100. Cash. Freeport Floral Co., Freeport, Ill.

Asparagus plumosus, 3-in. pots, $5.00 per 100. F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Asparagus plumosus, 2½-in. pots, $3.50 per 100.
Crown Point Floral Co., Crown Point, Ind.

Asparagus Sprengeri, strong 2-in., 2c.
J. L. Schiller, Toledo, O.

ASPIDISTRAS.

Aspidistras by the thousand, 4c per leaf.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

ASTERS.

Asters, fine plants, ready to bed out, grown from choicest strains of seed. Early Br., white and pink; Queen of the Market, white, rose and 6 colors mixed; Vick's Imp. Late Br., white, purple, lavender and crimson; Semple's Imp. Late Br., shell pink; Hohen. White, Crego, white and pink; any number you want of each variety or color to make up your order. Asters a specialty for 40 years. $3.00 1000; $1.75 500. Cash with order.
L. W. Goodell, Pansy Park, Dwight, Mass.

Aster plants, Vick's large best, separate vars., ready for outside, $2.65 1000; 27c 100; transp., $1.95 1000; 20c 100. Ship at once. Guarantee packing long dist., if not satisfied will send new plants. By mail 5c (stamps), 100, or by express, Reference, Ogdens. Nat'l. Bank. Kozuboff, Ogdensburg, N. Y.

Aster plants from seed bed, good as transplanted, Vick's white, Queen of the Market and rose; Late Branching white and rose, $1.00 per 100. Vick's Double Branching, early and late, pink, rose and white, from seed bed, $1.00 per 100. Cash, please.
S. W. Shanklin, White Marsh, Md.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express. Florist Pub. Co., Caxton Bldg., Chicago.

Asters, fine plants, ready to plant out. Queen of the Market, Carlson's, Crego, Vick's, Semple's and Smith's Peerless White, separate colors, labeled, 50c per 100 by mail, $3.00 per 1000. Prepaid express, 50c per 1000.
S. W. Pike, St. Charles, Ill.

Buy a copy of the ALBUM OF DESIGNS and have an up-to-date design book. Nearly 300 designs and decorations. Price 75c per copy prepaid; $6.00 per dozen by express. Florist Pub. Co., Caxton Bldg., Chicago.

Asters, 2-in., frame grown. Crego, white and pink, 2½c. Queen of Market and Late Branching, 4 colors, 2c. Seedlings, frame grown, 50c 100; $4.00 1000. J. L. Schiller, Toledo, O.

Asters, large seedlings, Vick's Late Branching, white, rose, shell pink, 50c per 100; $4.00 per 1000 prepaid. Cash, please.
Edw. Doege, 4344 N. Springfield Ave., Chicago.

Asters, plants or seed, in large quantities.
National Co-operative Show Gardens,
Box 1212. Spencer, Ind.

50,000 asters, transplanted and seedlings, from frames, ready May 15. Standard varieties.
J. L. Johnson, De Kalb, Ill.

Vick's popular asters, transplanted, 50c per 100, $4.50 per 1000. $10.00 per 3000.
Elvira Clark Visel, Chelsea, Mich.

Large aster plants from seed bed, Queen of the Market and Carlson's, in separate colors, 50c per 100. Geo. Odor, Iola, Kansas.

Asters, Semple's and Queen, in white, pink and purple, fine plants, $2.50 per 1000; 5000 for $10.00. J. C. Schmidt, Bristol, Pa.

Asters, Dreer's best varieties, transplanted, $1.00 per 100. L. R. Bell, Manlius, N. Y.

AZALEAS.

Azalea mollis, hardy for outdoor planting, 12 to 15 in. high, full of buds, $25.00 per 100.
Storrs & Harrison Co., Painesville, O.

Azaleas for Easter. A surplus of medium and larger sizes. Low prices for choice stock.
Fred H. Lemon & Co., Richmond, Ind.

BAY TREES.

BAY AND BOX TREES.
Fine assortment. State size wanted.
Wagner Park Conservatories, Sidney, O.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

ALBUM OF DESIGNS now ready. Florist Pub. Co., Caxton Bldg., Chicago.

BEDDING PLANTS.

Alyssum Little Gem, 2-in., in bloom, needs a shift, $2.00 per 100. Marigold, French dwarf, mixed strong 2-in., $2.00 per 100; $16.00 per 1000. Centaurea gymnocarpa, strong 2-in., $2.00 per 100. Calliopsis nigra speciosa, from flats, ready for 2½ to 3½-in. pots, $2.00 per 100; $16.00 per 1000. Brachysema, Swan River daisy, from flats, ready for 2½ and 3-in. pots, $1.50 per 100. Aster Crego, white and pink, good transplanted stock, $1.25 per 100. Ricinus cambodgensis, the darkest of all castor beans, 3½-in., 4c. Zinnia, giant branching, mixed, good transplanted stock, $1.25 per 100. The above is all good, healthy stock and will please you. Cash.
E. A. Parkes, Highwood, Ill.

Strong Ageratum Stella Gurney and German ivy, 2½-in., 2½c. Heliotrope, coleus, Salvia splendens, strong pot plants, $2.00 per 100. Coleus Golden Bedder rooted cuttings, 60c per 100; mixed, 50c per 100. Salvia splendens rooted cuttings, 75c per 100. Black Prince fuchsias, 3-in., $5.00 per 100; 3½-in., $8.00 per 100; 4-in., extra fine, well branched, just coming in bloom, $2.00 per doz.; $15.00 per 100. Heliotropes, 3-in., $4.00 per 100; 3½ and 4-in., in bloom, extra strong, $6.00 per 100. Vinca variegata, 3-in., $5.00 per 100; 3½-in., $6.00 and $7.00 per 100. Dracaena indivisa, 5-in., $18.00, $20.00 and $25.00 per 100. Cash with order.
C. H. Jacobs, Westfield, Mass.

Blue ageratum, double alyssum, Salleroi geranium, parlor ivy, 3-in., $5.00 per 100; coleus, Golden Bedder, Verschaffeltii, 2½-in. and 3-in., $2.50 and $5.00 per 100; red achyranthes, dusty miller, 2½-in., $2.50 per 100; white marguerites, 3 and 4-in., $5.00 and $8.00 per 100; double feverfew, 4-in., $10.00 per 100; single petunias, 3½-in., $5.00 per 100; heliotropes, 3½-in., $6.00 per 100; Vinca variegata, 4-in., $8.00 per 100. Cash. F. Sokol, Worcester, Mass.

Giant petunias, Begonia Dewdrop, verbenas, salvias, strong 2-in., $2.00 per 100. Geraniums, 4 varieties, heavy, 3-in., $4.00 per 100; 4-in., $6.00 per 100. Cash.
S. A. Floral & Nursery Co., San Antonio, Texas.

Spring plants, full line. Geraniums, cannas, salvias, coleus, Mme. Salleroi and fuchsias, etc., 2, 3 and 4-in. Write for prices.
Frey & Frey, 1338 O St., Lincoln, Neb.

Geraniums in 3½-in. pots, Poitevine, Nutt, Ricard, Buchner, $6.00. Salvias, dusty millers, 3-in, $4.00. Cannas, in 3½-in., $5.00.
Chas. W. Curtis, St. Paul St., Irondequoit, N. Y.

BEGONIAS.

BEGONIAS.
FINE TRANSPLANTED STOCK OF
VERNON, SCARLET
LUMINOSA, CRIMSON
GRACILIS ROSEA, LIGHT PINK
$1.25 per 100 by mail
$8.00 per 1000 by express
LUMINOSA, 2-IN.,
$2.00 per 100; $18.00 per 1000
CASH WITH ORDER.
PETER BROWN, LANCASTER, PA.

BEGONIAS.

Agathe	$2.00 doz.;	$12.00 100
Turnford Hall	2.00 doz.;	12.00 100
Betty Anderson	2.00 doz.;	12.00 100
La Patrie	2.00 doz.;	12.00 100

Lorraine, 2½-in. pots, $12.00 per 100; $50.00 per 500. Cincinnati, $20.00 per 100; $175.00 per 1000. Immediate delivery. These prices are for the trade only.
Julius Roehrs Co., Rutherford, N. J.

BEGONIAS, LEAF CUTTINGS.
May and June delivery.

Glory of Cincinnati	$20.00 100;	$175.00 1000
Lorraine	12.00 100;	50.00 500
Agatha	12.00 100;	....
Mrs. Lonsdale	12.00 100;	....

R. J. IRWIN,
3097 BROADWAY, NEW YORK, N. Y.

Begonias, transplanted seedlings, $1.25 per 100. Vernon, mixed, 2¼-in., $2.50 per 100; Erfordii, pink, 2¼-in., $2.50 per 100; 4½-in., $15.00 per 100; Schmittii, white, 4½-in., $15.00 per 100. Extra strong stock in bloom. Cash, please.
Rober & Radke, Maywood, Ill.

New Begonia luminosa, red and pink, best everblooming, summer and winter, fine for spring sales or bedding. Nice, stocky, 2½-in., $3.00 per 100; $25.00 per 1000. Cash with order.
J. Boehner, 18 Obell Ct., Dayton, O.

Assorted blooming begonias, $2.50 per 100. Erfordii, 2½-in., $3.50 per 100; 2-in., $3.00 per 100; $25.00 per 1000; rooted cuttings, $1.50 per 100, $12.50 per 1000.
N. O. Caswell, Delavan, Ill.

Begonias. Vernon and Erfordii, in bloom 5-in., 20c; 4-in., 10c; 2-in., 2c; seedlings, 1c. Mixed Rex, 2-in., 2c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

20,000 Lorraine begonias out of 2½-in. pots, all leaf cuttings, very strong plants. May or June delivery. Write for prices.
S. A. Anderson, 440 Main St., Buffalo, N. Y.

Begonia Lorraine, extra fine plants, from 2½-in. pots, guaranteed all leaf cuttings, $12.50 per 100. Cash or reference.
Elitch-Long Greenhouses, Denver, Colo.

Begonias, Thurstoni, 2½-in., $3.50 per 100. Argenteo-guttata, 2½-in., $3.00 per 100. Sandersoni, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Begonia rooted cuttings, Gracilis luminosa, also flowering varieties, mixed, $1.50 100.
Amarillo Greenhouses, Amarillo, Texas.

Begonias. Argenteo-guttata, large, stocky, 3c; the same in top plant, 2½c. Thurstoni, 3c.
Ragan Bros., Springfield, O.

Rex begonias my specialty, largest collection, $5.00 per 100; $45.00 per 1000. 150 at 1000 rate.
B. C. Blake, Springfield, O.

Rex begonias, about 1000 left, 2¼-in., to clean up, $3.00 per 100; 3½-in., 10c.
G. E. Fink, Kenilworth, N. J.

Rex begonias, 12 best varieties, 3-in., 6c; 4-in., 10c. Cash, please.
F. E. Selkregg, North East, Pa.

Begonias, argenteo-guttata, Marguerite robusta, Sandersoni and zebrina, 2-in., $2.00 per 100.
H. C. Brown, Yellow Springs, Ohio.

Begonia Vernon, 2½-in. pots, $3.00 per 100. Cash with order.
Frank Beu, 4435 N. 40th Ave., Chicago.

THE REVIEW CLASSIFIED ADVS.
ALWAYS PAY BEST.

Begonia Vernon, bright red, strong 2-in., $2.50 per 100. Cash. F. E. Cremer, Hanover, Pa.

Bedding begonias, assorted colors, 2½-in., fine plants, 2c. Truitt's Greenhouses, Chanute, Kan.

Rex begonias, 3-in., $8.00 per 100; 4-in., $12.00 per 100. Baur Floral Co., Erie, Pa.

Begonias, flowering, fine assortment, 2¼-in., 2½c. Hammerschmidt & Clark, Medina, O.

BERRIED PLANTS.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express. Florist Pub. Co., Caxton Bldg., Chicago.

Jerusalem cherries, transplanted seedlings, $1.00 100; $8.00 1000. Cash, please.
Rober & Radke, Maywood, Ill.

Jerusalem cherries, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

BOUVARDIAS.

Bouvardias, 2½-in. pots, white, pink and red, $7.00 per 100; $60.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

BOXWOOD.

Boxwood. A limited stock to close, 2 ft., 75c; 3 to 4 ft., $2.50; 4 to 5 ft., $3.50 each. Cash with order.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

BULBS.

Hardy lily bulbs, 7 to 9-in. Auratum, $4.00 per 100. Speciosum rubrum, $4.00 per 100. Speciosum album, $5.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Bulbs of all descriptions. Write for prices.
C. Keur & Sons, Hillegom, Holland,
New York Branch, 31-33 Broadway.

CALLAS.

Godfrey callas, strong 2¼-in., $3.00 per 100; $25.00 per 1000.
Fred H. Lemon & Co., Richmond, Ind.

CANNAS.

Cannas, $7.00 per 1000, mixture of green or bronze foliage; named varieties, at $10.00 per 1000. Allemania, Parthenope, Atlanta, King of Bronzes, all strong roots, strong started plants from soil, $1.50 and $2.00 per 100.
Clear View Gardens, 901 26th Av., Meridian, Miss.

24 best varieties of potted cannas, well established, $5.00 per 100. 200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. List free.
Benj. Connell, Florist, Merchantville, N. J.

Cannas, well grown 3 and 3½-in. Humbert, Buttercup, Mt. Blanc, Pennsylvania, Venus, $6.00. Saunders, Sc. Mme. Crozy. Vaughan, $4.00. Also 2¼-in. Salvia Bonfire and 6 bedding coleus, $2.00. Roney Bros., West Grove, Pa.

King Humbert, $3.50 per 100; $30.00 per 1000. Austria, mammoth yellow, $1.50 per 100; $12.00 per 1000. Cash, please, or satisfactory reference.
Chas. C. Navlet Co., Inc., San Jose, Calif.

THE IMPROVED CANNA.
64 varieties, including Mrs. A. F. Conard and the finest new ones. Send for price list.
Conard & Jones Co., West Grove, Pa.

Surplus cannas. 100 Bouvier, 100 Louisiana and 500 Austria, 3-in., $4.00 per 100; 200 Austria, started in moss, $2.00 per 100.
Arthur Harbison, Harrodsburg, Ky.

Cannas, Duke of Marlborough, Coronet, Burbank, Florence Vaughan, $2.00 per 100.
A. S. Watkins, West Grove, Pa.

BUSINESS BRINGERS—
Review
Classified Advs.

King Humbert cannas, 5-in. pots, $10.00 per 100.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

David Harum, Egandale, $1.50. Austria, $1.20. Marlborough, $2.00 per 100. Good roots.
J. H. Dann & Son, Westfield, N. Y.

CANNAS—Continued.

Alphonse Bouvier cannas, 3-in., $6.00 per 100. Also mixed orange and red, 3-in., $5.00 per 100.
Erie Floral Co., Erie, Pa.

Pennsylvania, Burbank and McKinley from 3-in. pots, $6.00 per 100. Cash with order.
Marion Flower Store, Marion, Ind.

Cannas, 3-in. pots, 8 vars., my selection, $4.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Cannas, 6 leading kinds, well started, 4c.
Levant Cole, Battle Creek, Mich.

Cannas, red, yellow and King Humbert, 4-in., $5.00 per 100. W. B. Woodruff, Westfield, N. J.

King Humbert cannas, 3½-in., $8.00 per 100. Cash, please. Harry Heinl, West Toledo, O.

CARNATIONS.

CARNATION ROOTED CUTTINGS.

We are rooting over 200,000 this season of the leading commercial varieties. Our stock of Enchantress and Pure White Enchantress is hard to beat and you can depend upon the stock being right when you house your plants in the fall. Be sure you get reliable stock. If our cuttings are not satisfactory they may be returned immediately and money will be refunded.

	100	1000
Enchantress	$3.00	$25.00
Pure White Enchantress	3.00	25.00
Rose-pink Enchantress	3.00	25.00
Mrs. C. W. Ward	3.50	30.00
Dorothy Gordon	3.50	30.00
White Wonder	6.00	50.00

Fine stock from soil or pots, 50c per 100 more than 100 rates named above.
Cash or reference.
Smith & Gannett, Geneva, N. Y.

ROOTED CARNATION CUTTINGS.

Carnation cuttings and field plants are my specialty; not a mere side line. No effort is spared to produce and deliver the best grade of stock. A recent shipment delayed on the road 6 days by the express company was reported as arriving in perfect condition. I pack my stock carefully, which is an important consideration for you at this time of the year.

	100	1000		100	1000
Enchantress	$3	$25	Beacon	$3.50	$30
W. Enchantress	3	25	Gordon	3.50	30
R. P. Ench'ess	3	25	C. W. Ward	3.50	30
W. Perfection	3	25	W. Wonder	6.00	50

Glorioso, $6.00 100; $50.00 1000.
250 at 1000 rate. Cash or reference.
Write for quotations on stock from pots for delivery at planting out time or earlier.
A. A. GANNETT, Geneva, N. Y.

STRONG, WELL ROOTED CARNATION CUTTINGS.
NONE BETTER.

	100	1000
Enchantress	$2.50	$20.00
White Enchantress	3.00	25.00
Mrs. C. W. Ward	2.50	20.00
Alma Ward	2.50	20.00
Beacon	3.00	25.00
Victory	2.50	20.00
Harlowarden	2.50	25.00
Conquest	2.50	20.00
Dorothy Gordon	3.00	25.00
Mary Tolman	2.50	20.00
Sangamo	2.00	15.00
Washington	6.00	50.00

Cash or C. O. D.
SOL. GARLAND, DES PLAINES, ILL.

CARNATION ROOTED CUTTINGS.

Enchantress $3.00 100; $25.00 1000
Victory 3.00 100; 25.00 1000
Winsor 3.00 100; 20.00 1000
May Day 3.00 100; 25.00 1000
White Enchantress 3.00 100; 25.00 1000
MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

CARNATIONS.
ROOTED CUTTINGS.
IMMEDIATE DELIVERIES.

Wodenethe, the greatest white, and Brooklyn, an absolutely reliable cerise pink, $12.00 per 100; $100 per 1000.
Chas. H. Totty, Madison, N. J.

Carnations, 2-in. pot plants. 2500 White Enchantress, 350 White Perfection, 250 May Day, $30.00 per 1000. 2500 Winsor, 700 Lady Bountiful, $25.00 per 1000. 4000 Mrs. Thos. W. Lawson, $20.00 per 1000. 1000 O. P. Bassett, $35.00 per 1000. 1000 Winsor rooted cuttings, $15.00.
J. S. Wilson Floral Co., Des Moines, Ia.

CARNATIONS.
WHITE ENCHANTRESS.

Fine strong plants from 2-in. pots, $3.50 per 100; $30.00 per 1000.
A. JABLONSKY,
Olivette, St. Louis Co., Mo.

Beacon, Enchantress and White Enchantress plants out of soil. These are large, strong, healthy plants, rooted in Feb., $3.50 100, $30.00 1000. Also rooted cuttings of Ward and White Enchantress, $3.00 100; $25.00 1000.
John R. Coombs, West Hartford, Conn.

Rose-pink Enchantress, 225 2-in. pots, healthy and strong, $6.50 for lot.
1000 Victory, 2-in., healthy and strong, just right, $25.00 for the 1000.
Jos. Austin, 3111 Troost, Kansas City, Mo.

The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid. Florist Pub. Co., Caxton Bldg., Chicago.

A fine lot of A No. 1 rooted cuttings of carnations, viz: 3000 Queen Louise (white), and about 2000 in three other kinds, fine for catalogue trade, $1.50 per 100; $12.00 per 1000. Cash with order. S. W. Carey, Urbana, Ohio.

Carnation rooted cuttings. Winona, White, Rose-pink and Lawson Enchantress and Winsor, $2.50 per 100; $20.00 1000, or will exchange for Boston ferns from 2 or 2½-in. pots.
J. & R. Krumholz, 825 Superior St., Detroit, Mich.

Strong, healthy, well rooted carnation cuttings. Enchantress, $2.00 per 100; $18.00 per 1000. White Enchantress, $2.00 per 100; $20.00 per 1000. Cash with order.
C. C. Walker, 1227 Logan Ave., Danville, Ill.

Carnation White Wonder, fine, strong rooted cuttings, $6.00 per 100; $50.00 per 1000. Enchantress, $2.50 per 100; $20.00 per 1000. Victory, $3.00 per 100; $25.00 per 1000. Cash with order.
Hillsborough Nurseries, Burlingame, Calif.

Winsor, White Lawson and Victory. Closing out surplus of young stock, all extra large plants, ready for bench or field at $3.50 per 100; $30.00 per 1000. Cash or reference.
Elitch-Long Greenhouses, Denver, Colo.

Carnation cuttings. Satisfaction guaranteed. Can furnish any variety at market price. Send for prices.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Carnations. Enchantress and R. P. Enchantress, $2.25 100; $20.00 1000. White Enchantress, $2.50 100; $22.50 1000.
Amarillo Greenhouses, Amarillo, Texas.

Strong plants from flats, White Perfection, Lawson-Enchantress, Enchantress, R. P. Enchantress, Lady Bountiful, $3.00 per 100; $25.00 per 1000. Krueger Bros., Toledo, O.

Strong, healthy Enchantress plants, from soil, ready for the field, good stock, $2.50 per 100; $20.00 per 1000. Paul E. Weiss, Maywood, Ill.

New and standard carnation rooted cuttings. Send for price list.
Wm. Swayne, Kennett Square, Pa.

Carnations, strong 2-in. stock, Mrs. C. W. Ward, Alma Ward and Dorothy Gordon, $3.50 per 100. C. C. Pollworth Co., Milwaukee, Wis.

Victory and Enchantress, from soil, $15.00 per 1000. Roney Bros., West Grove, Pa.

Winsor carnations from flats, $20.00 1000. Cash. Port Allegany Greenhouses, Port Allegany, Pa.

CENTAUREAS.

Dusty miller, strong plants, ready to plant out, $1.25 per 100 prepaid express; $10.00 per 1000.
S. W. Pike, St. Charles, Ill.

Centaurea candidissima, strong 2½-in., 2½c.
Truitt's Greenhouses, Chanute, Kan.

Dusty miller, fine 2-in., 1½c. Cash.
Byer Bros., Chambersburg, Pa.

Dusty miller, 2½-in., A-1 plants, $2.00 per 100. Cash, please. S. W. Carey, Urbana, O.

CHRYSANTHEMUMS.

CHRYSANTHEMUM ROOTED CUTTINGS.
Now ready, prompt shipment.

	100	1000
WHITE—		
Opah	$1.25	$12.00
Estelle	1.25	12.00
Polly Rose	1.25	12.00
Oct. Frost	1.25	12.00
C. Touset	1.25	12.00
White Ivory	1.25	12.00
Miss Clay Frick	1.25	12.00
Timothy Eaton	1.25	12.00
Jeanne Nonin	1.25	12.00
Silver Wedding	1.25	12.00
Mrs. H. Robinson	1.25	12.00
Virginia Poehlmann	1.75	15.00
White Dean	1.75	15.00
White Jones	1.75	15.00
YELLOW—		
Golden Glow	1.25	12.00
Rob't Halliday	1.25	12.00
Maj. Bonnaffon	1.25	10.00
Yellow Eaton	1.25	12.00
Golden Wedding	1.75	15.00
Yellow Jones	1.75	15.00
Yellow Ivory	1.75	15.00
PINK—		
Glory Pacific	1.25	12.00
Pacific Supreme	1.25	12.00
Minnie Bailey	1.25	12.00
Dr. Enguehard	1.25	12.00
Maud Dean	1.75	15.00
Rosiere	1.25	12.00
Beatrice May	1.25	12.00
Pink Ivory	1.25	12.00
RED—		
Black Hawk	1.25	12.00
Cullingfordii	1.25	12.00

250 at 1000 rate.
D. H. GREEN,
BOONSBORO, MARYLAND.

Chrysanthemums, strong plants, 2¼-in. pots, ready now or will make deliveries later. Glen Cove, Unaka, Mrs. David Syme, Witterstaetter, Roman Gold, $7.00 per 100. Smith's Advance, $4.00 per 100. Chadwick Supreme, $8.00 per 100. Chrysolora, $10.00 per 100. Golden Glow, Crocus, Yellow Jones, Dr. Enguehard, Major Bonnaffon, Jerome Jones, White Bonnaffon, Clementine Touset, Amorita, Chas. Razer, White Eaton, White Chadwick, late yellow, late pink, Virginia Poehlmann, Golden Chadwick, $2.50 per 100; $22.50 per 1000. Will exchange for Asparagus Sprengeri, Boston and Scottii ferns.
Eli Cross, Grand Rapids, Mich.

200,000 chrysanthemum rooted cuttings. The strongest stock ever offered. Our cuttings are extra strong, well rooted and healthy.

Monrovia	Queen
Yellow Queen	Maj. Bonnaffon
Mrs. Robinson	White Bonnaffon
Timothy Eaton	Wm. Duckham
Niveus	Maud Dean (pink)
Mrs. Kelley	Gloria
Col. Appleton	Mrs. Lewis
Pres. Smith	Mrs. Jerome Jones
Arline	Viviand-Morel
Mme. Perrin	Dr. Enguehard
Nellie Pockett (yellow)	Amateur Conseil
Mrs. S. T. Wright	Mrs. J. J. Mitchell

Hardy's White, blooms in September, $1.50 per 100; $10.00 per 1000.

October Frost	Mrs. Hunter
Pres. Taft	Jeanne Nonin

Lynnwood Hall,
$2.00 per 100; $15.00 per 1000.
Ostrich Plume varieties.
Wm. Falconer (rose), F. J. Taggart (yellow), L'Enfant des Mondes (cream), Mrs. Higinbotham (pink), Midnight (crimson), $3.00 per 100; $25.00 per 1000.
Maud Jeffries, the largest white incurve, grown by all florists for the San Francisco market, $3.50 per 100; $30.00 per 1000. Cash, please, or satisfactory reference.
Chas. C. Navlet Co., Inc., San Jose, Calif.

CHRYSANTHEMUMS.

	R. C., 100	R. C., 1000	2½-in., 100	2½-in., 1000
WHITE—				
Smith's Advance	$3.00	$25.00	$4.00	....
October Frost	2.50	20.00	3.00	$25.00
Virginia Poehlmann	2.50	20.00	3.00	25.00
Clementine Touset	2.50	20.00	3.00	25.00
Alice Byron	2.50	20.00	3.00	25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	....
YELLOW—				
Golden Glow	2.50	20.00	3.00	25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3.00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	2.50	....	3.00	....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	....	....	....
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	3.00	25.00	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

POMPONS.
Large assortment of best commercial varieties only. R. C., $3.00 per 100; 2½-in., $4.00 per 100; $35.00 per 1000.
POEHLMANN BROS CO.,
Morton Grove, Illinois.

CHRYSANTHEMUM ROOTED CUTTINGS.

Bonnaffon	Clem. Touset
Adelia	White Ivory
Yellow Jones	Pink Ivory
Comoleta	Golden Glow
Kalb	Early Snow
Polly Rose	Oct. Frost

$2.00 100; $15.00 1000.

White Chadwick	Maud Dean
Golden Chadwick	White Maud Dean
Chadwick Improved	Golden Wedding
Golden Eagle	Lynnwood Hall
White Eaton	V. Poehlmann

$2.50 100; $20.00 1000.
POMPONS.

Nio	Baby Margaret
Orea	Angelique
Garza	Julia Lagravere
Julia	Viola
Miss Worden	Quinola
Briola	Ladysmith
Bessie Flight	Zenobia

$2.00 100; $15.00 1000.
THE WM. SCOTT CO.,
CORFU, NEW YORK.

CHRYSANTHEMUMS.
ROOTED CUTTINGS. NOW READY.

This is well rooted stock, clean and healthy and sure to please the most critical eye.

	100		100
WHITE—		YELLOW—	
Chadwick	$2.50	G. Glow	$1.50
Oct. Frost	2.00	Monrovia	1.50
Yanoma	2.00	R. Halliday	2.00
Mrs. Buckbee	2.00	C. Appleton	2.00
W. Bonnaffon	1.50	Golden Eagle	2.00
Touset	1.50	Nagoya	1.50
W. Gloria	2.00	PINK—Cont'd	100
Estelle	1.50	Pacific	$1.50
PINK—	100	Enguehard	2.00
Rosiere	$1.50	J. Rosette	1.50
Monogram	1.50	M. Newell	1.50
Well's Late Pk.	2.00		

POMPONS.

	100		100
YELLOW—		PINK—	
Quinola	$2.00	Ladysmith	$2.00
Baby	2.00	Emille	2.00
WHITE—	100	WHITE—Cont'd	100
Baby Margaret	$2.00	Lulu	$2.00
Diana	1.00	Garza	2.00

WIETOR BROS.,
162 No. Wabash Ave., Chicago, Ill.

CHRYSANTHEMUM ROOTED CUTTINGS.

	100	1000
Smith's Advance	$5.00	$40.00
White Bonnaffon	1.25	10.00
Yellow Bonnaffon	1.25	10.00
Jeanne Nonin	1.25	10.00
Dr. Enguehard	1.25	10.00
Golden Glow	1.25	10.00
Pacific Supreme	1.25	10.00

FRANK GARLAND, DESPLAINES, ILL.

CHRYSANTHEMUM ROOTED CUTTINGS.

	100	1000
CRIMSON—		
Pocket's Crimson	$2.50	$20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00
WHITE—		
Lynwood Hall	2.50	20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00
YELLOW—		
CROCUS, the best yellow	4.00	35.00
Halliday	2.00	15.00
Major Bonnaffon	2.00	15.00
PINK—		
Gloria	2.50	20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00

The above list of mums, from soil, $4.00 per 1000 additional.
J. D. Thompson Carnation Co., Joliet, Ill.

HARDY CHRYSANTHEMUMS.

Aaron	Julia Lagravere
Allentown	King Philip
Baby	Lilia
Barney	Miss Julia
Boston	Miss Porter
Ermine	Northumberland
Fred J.	Prince of Wales
Globe d'Or	Rev. W. H. Hoffman
Henrietta	Sir Walter Raleigh
Jas. Boone	Tennyson
Jersey Beauty	Windlass

Price, $3.00 per 100. Cash with order.
NEW SINGLE CHRYSANTHEMUM Pink Garza (Mary Colladay), seedling of Garza with habit of parent; in color a rich rose lavender pink, extremely free and of excellent keeping qualities; something new, deserves a trial. Price, 35c each, $4.00 per doz., $25.00 per 100.
STRAFFORD FLOWER FARM,
STRAFFORD, PA.

Chrysanthemums. WHITE—Oroba, Elise Papworth, Early Snow, Mrs. Taft, Alice Byron, Lynnwood Hall, T. Eaton, Venetta, J. Jones, $3.00 per 100. White Frick, Chadwick Improved, $4.00 per 100. Thanksgiving Queen, $5.00 per 100. Smith's Advance, $6.00 per 100. YELLOW—Golden Glow, Col. Appleton, Golden Eagle, Golden Wedding, Yellow Jones, Nagoya, Major Bonnaffon, $3.00 per 100. Roman Gold, Golden Chadwick, $5.00 per 100. Chrysolora, $15.00 per 100. PINK—Pacific Supreme, Gloria, A. J. Balfour, Rosiere, Mayor Weaver, Maud Dean, Helen Frick, $3.00 per 100. Unaka, Minnie Bailey, $4.00 per 100. December Gem, $5.00 per 100. RED—Dick Witterstaetter, $5.00 per 100. We also have a collection of exhibition varieties, our selection of best, including 1911 introductions: 25 for $2.50; 50 for $4.00. All these plants are out of 2½-in. pots.
C. C. Pollworth Co., Milwaukee, Wis.

CHRYSANTHEMUM ROOTED CUTTINGS.
WHITE

Robinson	Alice Byron
Eaton	Beatrice May
E. Snow	Mrs. Weeks
Arline	Touset
Ivory	Polly Rose

YELLOW

Golden Eagle	Golden Glow
Nagoya	Monrovia
Josephine	Halliday

PINK

Winter Cheer	Enguehard
Pacific Supreme	Balfour
Duckham	Pacific

$2.00 per 100; $15.00 per 1000.
Chadwick, $2.50 per 100; $20.00 per 1000.
POMPONS

Baby Margaret	Lodi

$1.25 per 100; $10.00 per 1000.
THOS. F. BROWNE, GREENFIELD, MICH.

CHRYSANTHEMUM PLANTS.
WHITE—October Frost, Ivory, Early Snow, Mrs. J. Jones, White Chadwick, Alice Byron, Beatrice, May, Touset, Polly Rose, White Dean, T. Eaton.
YELLOW—Monrovia, R. Halliday, Col. Appleton, Yellow Ivory, Chautauqua Gold or Yellow Jones, Major Bonnaffon, Golden Eagle, Golden Wedding, Golden King, Nagoya, Dolly Dimple, Mrs. W. E. Kelley, Yellow Chadwick.
PINK—Rosiere, Adelia, Amorita, Pacific Supreme, Maud Dean, Minnie Bailey.
RED—Intensity.
POMPONS—Diana and a fine selection of other colors.
Rooted cuttings, $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $3.00 per 100, $25.00 per 1000. Cash with order.
THE CLEVELAND CUT FLOWER CO.,
227 High Ave., Cleveland, O.

Chrysanthemum cuttings from soil and sand; the quality you are looking for, also the kinds that are necessary for you.

SAND—	SOIL—
Opah	Pride
G. S. Kalb	Golden Glow
Polly Rose	Monrovia
Comoleta	Rosiere
G. of Pacific	Pink Ivory
Ivory	Pink Jones
Bonnaffon	Yellow Jones

POMPONS.

Angelique	Julia
Julia Lagravere	Nio
Orea	Viola
Zenobia	Baby
Ladysmith	Baby Margaret

Satisfaction guaranteed, $15.00 per 1000.
EHMANN'S, CORFU, N. Y.

CHRYSANTHEMUM ROOTED CUTTINGS,
OUT OF SAND.
OUTDOOR PROPAGATION.
Safe arrival guaranteed.

WHITE—	WHITE—
C. Touset	Yanoma
Kalb	YELLOW—
White Cloud	Monrovia
Mlle. Desjouis	Halliday
Florence Pullman	Appleton
Mrs. Buckbee	Golden Wedding
Silver Wedding	PINK—
Lynnwood Hall	W. H. Simpson
Queen	Jeanne Rosette
T. Eaton	Maud Dean

SINGLE SORTS.

Cosmos, pink	Ladysmith, pink

$1.50 per 100; $12.50 per 1000.
MEMPHIS FLORAL CO.,
145 So. Main St., Memphis, Tenn.

Chrysanthemums, excellent young 2-in. stock, now ready.

WHITE—	YELLOW—
Touset	Crocus
Oct. Frost	Appleton
Robinson	G. Glow
Advance	
W. Chadwick	PINK—
YELLOW—	Enguehard
Donatello	Bloodgood
Nagoya	Helen Frick
Bonnaffon	Rosette
G. Wedding	

$3.00 per 100; $25.00 per 1000 except Chadwick and Wedding, $4.00 per 100; $35.00 per 1000.
Haury & Son, 712 Church St., Nashville, Tenn.

CHRYSANTHEMUMS.
STRONG, HEALTHY 2¼-IN. PLANTS.
$2.75 PER 100; $25.00 PER 1000.
WHITE

Smith's Advance	Timothy Eaton
Estelle	White Bonnaffon
Alice Byron	Lynwood Hall
YELLOW	
Golden Eagle	Golden Wedding
Col. Appleton	Rob't Halliday
PINK	
Pacific Supreme	Chamberlain
Dr. Enguehard	Lavender Queen
Helen Frick	

THE HAMMOND CO., INC.,
RICHMOND, VIRGINIA.

CHRYSANTHEMUM CUTTINGS.

Estelle	$1.25 100;	$10.00 1000
Glory Pacific	1.25 100;	10.00 1000
Monrovia	1.25 100;	10.00 1000
Touset	1.25 100;	10.00 1000
Halliday	1.25 100;	10.00 1000
White Shaw	1.25 100;	10.00 1000
Alice Byron	1.25 100;	10.00 1000
Enguehard	1.25 100;	10.00 1000
White Bonnaffon	1.25 100;	10.00 1000
Donatello	1.50 100;	12.50 1000
Pacific Supreme	1.50 100;	12.50 1000
Poehlmann	2.00 100;	17.50 1000
Mrs. W. E. Kelley	2.00 100;	17.50 1000
Lynnwood Hall	2.00 100;	17.50 1000

Wm. Murphy, 309 Main St., Cincinnati, O.

Chrysanthemums, young, thrifty 2¼-in. stock. WHITE—Adelia, J. Nonin, Early Snow, Polly Rose, Oct. Frost, White Jones, Alice Byron. PINK—A. J. Balfour, Gloria, Glory of Pacific, Pacific Supreme, Wm. Duckham, Helen Frick, Maud Dean. YELLOW—Golden Glow, C. Appleton, Donatello, Yellow Frost, Robt. Halliday. $2.50 per 100; $25.00 per 1000.
White Chadwick, White H. Frick, Virginia Poehlmann, Yellow Chadwick, Yellow Jones, Golden Wedding, pompons in 5 best varieties, single and dble.; white, yellow, orange and pink, $3.00 per 100.
Smith's Advance, $5.00 per 100.
John Dieckmann, Elm Grove, W. Va.

New single chrysanthemum MARY CALLADAY; a seedling of Garza, extremely free, excellent keeping qualities; rich rose lavender pink, like Garza in size and form. Strong 2¼-in. stock, $4.00 per doz.; $25.00 per 100.
ROOTED CUTTINGS—guaranteed stock. Good assortment of pompons, best varieties, $3.25 per 100; $30.00 per 1000. Pompon Overbrook, $4.25 per 100; $40.00 per 1000. Also best standard varieties. Bonnaffon, Yellow Bonnaffon, Ivory, Eaton, Chadwick, Golden Chadwick, etc., $20.00 to $40.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CHRYSANTHEMUMS.
Earliest and best white chrysanthemum, SMITH'S ADVANCE. Extra choice 2¼-in. plants, $8.00 100; rooted cuttings, $5.00 100.
HELEN NEWBERRY, best late white pompon on the market, $15.00 100; 50, $7.50; 25, $5.00; 12, $3.00.
Yellow Bonnaffon rooted cuttings, choice stock, $10.00 per 100.
Orders respectfully solicited and stock guaranteed.
MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

Chrysanthemum rooted cuttings. Golden Glow, Yellow and White Bonnaffon, Pacific Supreme, Early Snow, Pres. Taft, Golden Wedding, Mrs. Buckbee, Pink and White Ivory, Intensity, $2.00 per 100, $15.00 per 1000; 2-in. pots, $3.00 per 100, $25.00 per 1000. Golden Eagle, Donatello, Chas. Razer, etc., $4.00 per 100. Are booking orders for Smith's Advance, Wells' Late Pink and Unaka for May delivery. Send for list of 60 varieties besides those mentioned, including pompons and anemones.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Chrysanthemum rooted cuttings. Opah, Oct. Frost, Estelle, White Ivory, Touset, Monrovia, Golden Glow, Cremo, Halliday, Bonnaffon, Pacific Supreme, Pacific, Whilldin, Pink Ivory, Enguehard, $1.25 per 100; $12.00 per 1000. Pres. Taft, Alice Byron, Early Snow, Clay Frick, White Bonnaffon, Silver Wedding, Nonin, Appleton, Wm. Duckham, Minnie Bailey, Maud Dean, Rosette, Blackhawk, $1.75 per 100; $15.00 per 1000. Golden Wedding, Golden Chadwick, Lynnwood Hall, $2.25 per 100; $20.00 per 1000.
T. W. Baylis & Sons, West Grove, Pa.

CHRYSANTHEMUM ROOTED CUTTINGS.

White Chadwick	$2.50 100;	$20.00 1000
Yellow Chadwick	2.50 100;	20.00 1000
Mrs. H. Robinson	1.50 100;	15.00 1000
Yellow Bonnaffon	1.50 100;	12.50 1000
Dr. Enguehard	2.00 100;	15.00 1000
Halliday	1.50 100;	12.50 1000
Touset	2.00 100;	15.00 1000

We have the same varieties in 2-in. pots at $1.00 per 100 more. Good, strong cuttings and plants. Cash.
C. ERICKSON, PRINCETON, ILL.

Chrysanthemums, 2½-in. pot plants in ideal condition at $3.00 per 100; $25.00 per 1000. Wm. Duckham, Beatrice May, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky, Lady Hopetown, Smith's Advance, $15.00 per 100. 2½-in. pot plants of Wm. Duckham, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky and Lady Hopetown, $3.00 per 100; $25.00 per 1000. These plants are sold with an absolute guarantee of being true to name and finest Totty quality.
Chas. H. Totty, Madison, N. J.

Chrysanthemum rooted cuttings. YELLOW—Monrovia, Halliday, Cremo, Bonnaffon, Whilldin. WHITE—Oct. Frost, Opah, Estelle, Ivory. PINK—P. Supreme, M. Bailey, Pacific, Ivory, $1.25 per 100; $12.00 per 1000. YELLOW—Appleton. WHITE—Early Snow, Touset, Clay, Frick, Nonin, Bonnaffon, Taft, S. Wedding, A. Byron, Dean, Eaton. PINK—Duckham, Dr. Enguehard, Dean, $1.75 per 100; $15.00 per 1000. Cash, please.
A. S. Watkins, West Grove, Pa.

Strictly first-class rooted cuttings. Major Bonnaffon, White Ivory, Amorita, Rosiere, Oct. Frost, Golden Glow, De Kalb, Monrovia, $2.00 per 100; $15.00 per 1000. Clem. Touset, Jeanne Nonin, Thirkell, Viviand-Morel, Mrs. Robinson, Timothy Eaton, Maud Dean, Col. Appleton, Rob't Halliday, Dr. Enguehard, Helen Frick, Yellow Eaton, Golden Wedding, etc., $2.50 per 100; $20.00 per 1000. Cash or satisfactory references.
Elitch-Long Greenhouses, Denver, Colo.

A BARGAIN IN MUMS—Pacific Supreme, the best early pink, 2¼-in. stock, only $1.50 per 100. Don't miss this chance. Smith's Advance, 2-in., $5.00 per 100. Rooted cuttings: Pacific Supreme, 75c per 100. Timothy Eaton, $1.00 per 100. Dr. Enguehard, 75c per 100. Golden Glow, $1.00 per 100. Golden Eagle, $1.50 per 100. Virginia Poehlmann, $1.00 per 100.
A. J. Boothman, Adams, Mass.

CHRYSANTHEMUM ROOTED CUTTINGS.
$1.50 per 100; $12.50 per 1000.

1000 Polly Rose	1000 Yellow Bonnaffon
300 Early Snow	700 White Bonnaffon
500 Bergmann	1100 Robinson
1000 Touset	250 Minnie Wannamaker

Cash, please.
JOY FLORAL CO., NASHVILLE, TENN.

CHRYSANTHEMUM ROOTED CUTTINGS
READY NOW.

750 Smith's Advance.	2500 Rosette.
2000 Mrs. D. Syme.	2000 Halliday.
3000 A. Byron.	1500 Pacific Supreme.
2500 W. Bonnaffon.	1500 M. Bonnaffon.
And others.	Send for list.

WILLIAM SWAYNE,
KENNETT SQUARE, PENNSYLVANIA.

Chrysanthemums, fine 2½-in. pot plants. YELLOW—Bonnaffon, Appleton, $2.00 per 100; $18.00 per 1000. Golden Chadwick, $2.25 per 100. RED—Black Hawk, $2.00 per 100. PINK—Dr. Enguehard, Monogram and Perrin, $2.00 per 100. WHITE—Eaton, $2.25 per 100; $20.00 per 1000. Yanoma, $2.00 per 100; $18.00 per 1000.
Garrett Bros. Co., Little Rock, Ark.

CHRYSANTHEMUM ROOTED CUTTINGS
Chadwick, Yellow Chadwick, $2.50 per 100. Wedding, White and Yellow Bonnaffon, Dean, Appleton, Glow, Monrovia, Oct. Frost, Gloria, Duckham, White and Yellow Jones, Helen Frick, Enguehard, Pacific Supreme, $2.00 per 100. Unaka, $4.00. Fine, strong cuttings.
Gullett & Sons, Lincoln, Ill.

MUMS FOR THE SOUTH.
Chas. Razer, T. Eaton, Robinson, Yanoma, Queen, Dr. Enguehard, J. Rosette, Pacific Supreme, Gloria Nagoya, Yellow Eaton, Monrovia, G. Wedding, Robt. Halliday, R. F. Felton, Mrs. W. E. Kelley, C. Touset, Alice Byron. Rooted cuttings, $2.00 per 100; strong 2-in. stock, $3.00 per 100. Rosemont Gardens, Montgomery, Ala.

Chrysanthemum rooted cuttings from soil. Golden Glow, M. Bergmann, Pacific, Polly Rose, Alice Byron, C. Appleton, Mrs. Robinson, C. Touset, J. Nonin, Yellow Bonnaffon, Dr. Enguehard, Ivory, Golden Wedding, T. Eaton, A-1, fine stock, $1.75 100; $15.00 1000. Smith's Advance, $5.00 100. Cash, please.
F. C. Greene, Oil City, Pa.

10,000 Major Bonnaffon, fine A-1, 2-in., $2.00 per 100; $18.00 per 1000. Mrs. Henry Robinson, Estelle, Fisher's Torch, Glory of Pacific, Robt. B. Laird, Pres. W. R. Smith, Mary Hill, Jeanne Nonin, all A-2, $1.50 per 100. Cash, please.
S. W. Carey, Urbana, O.

CHRYSANTHEMUMS—Continued.

CHRYSANTHEMUM ROOTED CUTTINGS.
SEE LAST WEEK'S CLASSIFIED
FOR FULL LIST.
CAN FURNISH ANY VARIETY.
Send your list and I will quote you.
SATISFACTION ASSURED.
R. J. IRWIN,
3097 Broadway. New York, N. Y.

Chrysanthemums. Polly Rose, Halliday, Alice Byron, Pacific Supreme, White and Yellow Bonnaffon, Pink and White Ivory, Maud Dean, W. H. Chadwick, Nagoya, Golden Wedding, Enguehard, Rosette, Garza rooted cuttings, $1.25 per 100; $10.00 per 1000. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

Smith's 1911 chrysanthemum rooted cuttings. Chrysolora, early yellow, 12 for $1.00; 100 for $7.00. Advance, earliest white; Roman Gold, midseason yellow; Thanksgiving Queen, late white; Mrs. Chas. H. Totty, light pink; assorted as wanted, 25 for $1.00; 100 for $3.50 prepaid.
Chas. Frost, Kenilworth, N. J.

Chrysanthemums. WHITE—Oct. Frost, White Helen Frick, Jones, Weeks, Willowbrook, Desjouis, Adelia and Merry Xmas; PINK—J. Rosette, Helen Frick, Pacific Supreme, Duckham, Perrin; YELLOW—Modesto, G. Wedding, Buff Globe, Bonnaffon, Appleton, 2½c; $20.00 per 1000. Bird Forrest, Waxahachie, Texas.

Chrysanthemum rooted cuttings. Early Snow, Balfour, Yellow Bonnaffon, Yellow Jones, Polly Rose, Alice Roosevelt, Golden Glow, Amorita, R. Halliday, Mme. Dubois, Sunburst, $12.50 per 1000; 2½-in. pot, $20.00 per 1000. Cash with order.
M. Hilpert, 313 Belair Rd., Baltimore, Md.

Chrysanthemums. The varieties to grow—Yellow Bonnaffon, Heston's White, Winter Cheer, pink; round commercial flowers and easy to grow. 2½-in., strong, $3.00 per 100. The best pompons, Alena, blush; Lulu, white; Klondyke, yellow; Baby, yellow; strong 2½-in., $3.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Chrysanthemums. Early Snow, best early white; Estelle, white; Golden Glow, yellow; Pacific Supreme, early pink; Major Bonnaffon, yellow, Jeanne Nonin, white. Healthy rooted cuttings, $1.00 per 100.
A. N. Vickery, Berlin, N. J.

CHRYSANTHEMUMS. Merry Jane, Nonin, Bonnaffon, Ivory, Yellow Eaton, White Eaton, Appleton, Oct. Frost, Weaver, P. Supreme, Nagoya, Patty, $1.50 per 100. White Chadwick, $2.50 per 100. Erie Floral Co., Erie, Pa.

Chrysanthemum rooted cuttings. Monrovia, Polly Rose, Glory of Pacific, $15.00 per 1000; 100 at 1000 rates. Mrs. Kelley, $20.00 per 1000. Poehlmann and Ivory later.
Adolph Ahner, Kirkwood, Mo.

CHRYSANTHEMUM FAIRY QUEEN.
New early bright pink pompon.
$2.50 per doz.; $15.00 per 100.
HARTJE & ELDER,
R. R. 20. INDIANAPOLIS, IND.

Rooted chrysanthemum cuttings. Yellow, Pink and White Ivory, Yellow Bonnaffon, Crocus, etc., $12.50 per 1000. The 4 Chadwicks, Smith's Advance, Unaka and 50 other best varieties.
Stafford Conservatories, Stafford Springs, Conn.

Chrysanthemums. Rooted cuttings, $1.25 per 100; $11.50 per 1000. Bonnaffon, Brutus, Golden Glow, Robinson, Duckham, Nonin, Hankey, 2½-in. pots, $2.25 per 100; $18.50 per 1000.
Rose Hill Nurseries, New Rochelle, N. Y.

Chrysanthemum cuttings, Patty, White and Pink Ivory, Polly Rose, Glory of the Pacific, Pacific Supreme, J. K. Shaw, Yanoma, Dr. Enguehard, $1.50 per 100; $12.50 per 1000.
Baur Floral Co., Erie, Pa.

Chrysanthemum rooted cuttings. Diana, the queen of the white pompons, $1.00 per 100. Beatrice Asmus, the beautiful pure white early Garza, $2.00 per 100.
Chas. Wiffin, Des Plaines, Ill.

Chrysanthemums. Polly Rose and C. Touset (early white), Mrs. H. Robinson (mid. pink), Black Hawk (mid. pink), Dr. Enguehard (late pink), $2.00 100; $15.00 1000.
Amarillo Greenhouses, Amarillo, Texas.

Chrysanthemum rooted cuttings. Polly Rose, Glory Pacific, Golden Glow, $1.25 per 100. Oct. Frost, White and Yellow Bonnaffon, Ivory, Bergmann, Robinson, $1.50 per 100.
Swan Peterson Floral Co., Gibson City, Ill.

200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. 5000 potted cannas, well established, 3-in., $5.00 per 100. List free.
Benj. Connell, Florist, Merchantville, N. J.

Pompon chrysanthemum Diana, the best double white pompon, surely a moneymaker for the commercial florist. Rooted cuttings, $1.00 per 100, or will exchange for bedding plants.
C. P. Bethards, Florist, Springfield, O.

Chrysanthemums, select stock. 1000 2½-in. Smith's Advance, $4.50 per 100; 500 2½-in. October Frost, $2.50 per 100; 500 2½-in. Golden Glow, $2.50 per 100. Cash with order.
C. G. Gilbert & Co., Oregon, Ill.

We have 20,000 Smith's Advance chrysanthemum rooted cuttings ready to ship at $3.50 per 100. Cash with order. You had better hurry.
The Newburns, Mitchell, S. D.

ALBUM OF DESIGNS now ready. Florist Pub. Co., Caxton Bldg., Chicago.

100,000 Major Bonnaffon sand rooted cuttings, $2.00 100; $12.00 1000. Clean, healthy stock. Also Dr. Enguehard, $2.50 100; $15.00 per 1000. Write for prices on large lots.
John R. Coombs, West Hartford, Conn.

CHRYSANTHEMUM
SMITH'S ADVANCE
Strong plants, $4.00 per 100
B. Schroeter, 56 Broadway, Detroit, Mich.

Chrysanthemums, 25 best commercial sorts; stock first-class, from 2½-in. pots, $3.00 per 100; $25.00 per 1000. Samples for 10c postage.
John D. Imlay, Zanesville, O.

Chrysanthemums, strong 2½-in., standard varieties, 2½c; rooted cuttings, 70 varieties, $1.00 per 100. Will trade some. Write us for bargains. Wirt Floral Co., Parsons, Kan.

Fine healthy stock, Smith's Advance. Rooted cuttings, $4.00 per 100; 2½-in., $6.00 per 100. Special prices per 1000.
Will Bros. Co., Box 29, Minneapolis, Minn.

Chrysanthemum rooted cuttings, strong and clean, Major Bonnaffon, Jeanne Nonin, Dr. Enguehard and others, $1.50 per 100.
A. W. Higgins, Westfield, Mass.

Chrysanthemums, 2½-in. stock of White Jones, Rosemawr, Touset, Gloria, Crocus, Golden Glow, McNiece, Winter Cheer, $3.00 per 100; $25.00 per 1000. Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, Bonnaffon, Halliday, Estelle, Enguehard, Duckham, Adelia, 2-in., $2.50 100; R. C., $1.00 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Appleton chrysanthemum rooted cuttings, $1.25 per 100, or will exchange for Chadwick or A. plumosus.
Wm. Bainbridge, 1134 Harrison, Frankford, Pa.

Have 100,000 fine, healthy, well rooted M. Bonnaffon, M. Dean and pompons, $9.50 1000.
Arthur Coombs, West Hartford, Conn.

Golden Glow, Oct. Frost, Enguehard, Roosevelt and others, from 2-in. pots, $2.00 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

1500 Col. Appleton (yellow), 2-in., strong, healthy plants, $2.50 per 100.
Jos. Austin, 3111 Troost, Kansas City, Mo.

CHRYSANTHEMUMS, the best for florists' use. For list of varieties see display adv.
Elmer D. Smith & Co., Adrian, Mich.

Helen Newberry, the new late white pompon, 2-in. pots, $3.00 per doz.; $15.00 per 100.
Fred C. Breitmeyer, Mt. Clemens, Mich.

Chrysanthemums, strong, well rooted cuttings, Pacific Supreme, Polly Rose, Glory Pacific, $1.50 per 100. Cash. Jas. J. Bates, Akron, N. Y.

Chrysanthemum Major Bonnaffon, strong plants, 2¼-in., 2c. Cash with order.
Aurora Greenhouse Co., Aurora, Ill.

5000 G. Wedding, 2¼-in. pots, $2.50 100; $20.00 per 1000. Also cuttings of all leading varieties.
West End Floral Park, Belleville, Ill.

35 standard varieties of chrysanthemums, 2½-in., 2½c; R. C., 1½c.
Mercer Floral Co., Bowling Green, O.

Chrysanthemums, Polly Rose, Glory Pacific 2¼-in., 2c. Golden Glow, 2¼-in., 3c.
Hammerschmidt & Clark, Medina, O.

Chrysanthemum rooted cuttings, Monrovia, Halliday, Bonnaffon, $1.25 per 100; $12.00 per 1000.
Louis B. Eastburn, Kennett Square, Pa.

Y. Bonnaffon, Garza Diana, Richardson, Y. Baby, $10.00 1000. J. R. Falkenstein, Naperville, Ill.

CLEMATIS.

Clematis paniculata, 2-yr., field, $3.50 per 100; 1½-in. pots, $1.75 per 100. Cash, please.
H. G. Norton, Perry, O.

Large flowered clematis, 2-yr., 18c., 3-yr., 30c.
W. H. Salter, Rochester, N. Y.

Clematis paniculata, 4-in. pots, 15c; 5-in., 25c.
John Bader Co., N. S. Pittsburgh, Pa.

COBAEAS.

Cobaea scandens, 2¼-in., 3½c.
Hammerschmidt & Clark, Medina, O.

COLEUS.

Coleus, $4.00 per 1000; 60c per 100 by mail. 100,000 good, strong, clean, well rooted cuttings now in sand. We are the largest growers of coleus cuttings in the world. Over 1,000,000 sold in a season. Verschaffeltii, Golden Bedder, Queen Victoria, Firebrand and all other leading varieties. Come and see them. Cash with order.
C. Schulze & Son, 261-75 Lawrence, Flushing, L. I., N. Y.

Coleus, 10 of the best selling varieties. Rooted cuttings, $6.00 per 1000; 2-in., $2.00 per 100; $18.00 per 1000. Cash with order.
L. H. Dornbusch,
Hills and Dales Greenhouses. Dayton, Ohio.

Coleus, Golden Bedder, Lyon, Butterfly, Queen Victoria, Beckwith's Gem, Verschaffeltii, Firebrand, 2¼-in., $1.50 per 100.
G. E. Fink, Kenilworth, N. J.

Coleus rooted cuttings, 15 varieties, $5.00 per 1000; 2-in., $15.00 per 1000. On large lots, please write me.
U. G. Harglerode, Shippensburg, Pa.

Coleus rooted cuttings, Golden Bedder, Verschaffeltii and 10 other varieties, 60c 100; $5.00 1000. Cash, please.
E. B. Randolph, Delavan, Ill.

Coleus rooted cuttings, Verschaffeltii and Golden Bedder, clean stock, $6.00 per 1000; 2-in. stock, fine plants, $2.00 per 100, $18.00 per 1000. Cash, please. Rudolf Nagel, Lancaster, Pa.

Coleus rooted cuttings, 6 of the best varieties, Verschaffeltii and Beckwith's Gem included, 70c per 100; $6.00 per 1000.
Thos. Mansfield, Lockport, N. Y.

Coleus, Golden Bedder, Verschaffeltii and assorted varieties. Rooted cuttings, 65c per 100; 2-in., 2c.
Sawyer & Johnson, Bethlehem, Pa.

Coleus, 2-in., in assortment, $2.00 per 100, $18.00 per 1000; 4-in., $7.50 per 100; rooted cuttings, 60c per 100, $5.00 1000.
N. O. Caswell, Delavan, Ill.

Coleus, mixed, including Golden Bedder and Verschaffeltii, 2-in., $2.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

While they last. Coleus rooted cuttings, $3.50 per 1000; climbing, 2-in., $1.50 per 100. Cash.
Shippensburg Floral Co., Shippensburg, Pa.

Red Verschaffeltii and Golden Bedder coleus, in 2-in. pots, $2.00 per 100; $18.00 per 1000. Cash. Aug. H. Schaefer, York, Pa.

Coleus, 2¼-in. pots, 10 varieties, my selection, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Coleus rooted cuttings, 15 varieties, 60c per 100; $5.00 per 1000.
Thomas Salveson, Petersburg, Ill.

Coleus, Golden Bedder, Verschaffeltii and the standard assorted, $6.00 per 1000. Giant leaved, $2.50 per 100. A. M. Herr, Lancaster, Pa.

Coleus rooted cuttings, 10 best varieties, 70c; 2¼-in., $2.00. Cash.
C. S. Ridgway, Lumberton, N. J.

Coleus, 6 best vars., including Verschaffeltii and G. Bedder. R. C., $6.00 per 1000; 2½-in., $2.00 per 100. Krueger Bros., Toledo, O.

Coleus, 6 best varieties, full of top cuttings. 2½-in., $2.00 100; $17.00 1000. Cash.
Howard Greenwald, Lumberton, N. J.

Six best bedding coleus, 2¼-in., 2c.
Roney Bros., West Grove, Pa.

Coleus, best varieties. Rooted cuttings, 75c 100 prepaid. A. J. Baldwin, Newark, O.

Coleus, assorted, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

Coleus. R. C., 10 kinds, $5.00 per 1000; 2-in., 1½c. Byer Bros., Chambersburg, Pa.

Golden Bedder and Verschaffeltii, 2-in., 2c.
Loyd C. Bunch, Fredonia, Kan.

COREOPSIS.

Coreopsis grandiflora, fall seedlings, transplanted in flats, better than 2-in. stock, $1.75 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

COSMOS.

Giant mixed cosmos, 2¼-in., $2.00 per 100. Cash. Clement S. Levis, Aldan, Del. Co., Pa.

CUPHEAS.

Cuphea platycentra, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Cuphea rooted cuttings, 75c per 100; 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

Cupheas, 2-in., 1½c; R. C., 75c.
Mercer Floral Co., Bowling Green, O.

Cupheas. Rooted cuttings, 75c; 2-in., 1½c.
Byer Bros., Chambersburg, Pa.

CYCLAMEN.

CYCLAMEN SPLENDENS GIGANTEUM HYBRIDS. We claim our strain of giant cyclamen the finest in the country, well grown plants in five standard colors, separate or equal mixed, from 2½-in. pots, $5.00 per 100, $50.00 per 1000; from 3-in. pots, $8.00 per 100; $75.00 per 1000.
Paul Mader, East Stroudsburg, Pa.

Cyclamen giganteum. Transplanted August seedlings, the cream of the English and German strains, including orchid and best salmon flower, 10 separate varieties. Ready to pot, 4 to 6 leaves, $3.00 per 100; $25.00 per 1000. Cash, please. Rober & Radke, Maywood, Ill.

Cyclamen seedlings, excellent giant strain, $30.00 per 1000; 2½-in., $5.00 per 100. Ready now. Write for our 1912 catalogue.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

Cyclamen, extra strong plants, 2½-in., $5.00 per 100; from flats, transplanted, $4.00 per 100. Best strain, in separate colors.
Wm. Eschrich Co., North Milwaukee, Wis.

Cyclamen, 2-in., $4.00 per 100; 3-in., $6.00 per 100.
Geo. Wittbold Co., 737 Buckingham Pl., Chicago.

Cyclamen giganteum from 2-in. pots, ready for shift, $3.00 per 100. Cash with order.
Nagel & Son, 1118 W. Lake, Minneapolis, Minn.

Cyclamen seedlings, giant flowering strain, $3.50 per 100, $30.00 per 1000; 2½-in., $5.00 per 100.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Cyclamen, fine plants, 2-in., fine strain, $3.50 per 100. Baur Floral Co., Erie, Pa.

Cyclamen, 3-in. pots, $10.00 per 100; $80.00 per 1000. Julius Roehrs Co., Rutherford, N. J.

DAHLIAS.

Dahlias, assorted, in 20 varieties, labeled true to name, all colors; my selection, $2.50 per 100; $20.00 per 1000. All standard sorts assorted to color only, equal amounts of white, pink, red and yellow, $2.00 per 100; $15.00 per 1000. The following if taken by 100 lot at $2.00 per 100; $15.00 per 1000: White Swan, Manhattan Beauty, Henry Lyndhurst, Wm. Agnew, Queen Victoria, Crimson Globe, Gen. Buller. In choice mixture of 25 kinds, all colors, for counter trade, $1.50 per 100; $10.00 per 1000. All above are live roots, strong divisions of field clumps, all double kinds, named ones are true to name. Satisfaction, or money back with expenses. Cash with order.
Wm. A. Finger, Hicksville, L. I., N. Y.

SURPLUS DAHLIAS.
I offer the following in strong, plump divisions, with good eyes, that are sure to give good results. About 100 to 300 each, while they last, $1.75 per 100; not less than 10 of a kind. Kriemhilde, Nymphaea, Blue Oban, California (yellow), Queen Victoria, Coquette, Earl of Pembroke, Uncle Tom, Launcelot, Jamaica. The following, $2.50 per 100: Arabella, Amos Perry, Progress, Queen Emma, A. D. Livoni, May Lomax, fancy red and bronze yellow.
W. L. Lux, R. F. D. 7, Topeka, Kansas.

Dahlia pot plants, the cheapest and most satisfactory way to buy dahlias. Following list of good cut flower varieties: A. D. Livoni, Arabella, White Dove, Strahlein Krone, Standard Bearer, C. W. Bruton, Countess of Lonsdale, $3.50 per 100. Susan, grand sort, $7.50 per 100. Grand Duke Alexis, $5.00 per 100. Snowball, $7.50 per 100. Caleb Powers, $7.50 per 100. John Thorpe, $5.00 per 100.
Storrs & Harrison Co., Painesville, O.

EAST BRIDGEWATER DAHLIA GARDENS have 104 up-to-date kinds of the best cut flower varieties, over 750,000 clumps at right prices. Send your wants to
J. K. ALEXANDER,
The Dahlia King, E. Bridgewater, Mass.

Dahlias, strong field-grown clumps, best value offered in the trade in show, decorative and cactus varieties, for florists' cutting, our selection, $6.00 per 100.
Johnson Seed Co., 217 Market St., Philadelphia.

Dahlias, strong divisions of best cut flower sorts, grown from divisions, not plants. Shipping point, Des Moines.
The W. K. Fletcher Bulb & Floral Co.,
Valley Junction, Iowa.

Dahlia Mrs. Winters, extra large tubers, $8.00 per 100; $70.00 per 1000. Cash, please, or satisfactory reference.
Chas. C. Navlet Co., Inc., San Jose, Calif.

Dahlias, divided field roots, strong, 6 best cut flower varieties, the kind we sell in Chicago market, $2.50 per 100; $20.00 per 1000. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Dahlia tubers, heavy undivided field clumps of C. W. Bruton and Lyndhurst, fine cut flower yellow and red, 6c each. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Dahlias. Gettysburg, Penelope, Red Hussar, cut flower varieties; strong divisions, $3.00 per 100. Cash.
Louis B. Eastburn, Kennett Square, Pa.

1000 Nymphaea dahlias, strong divided roots, to close out, $1.50 per 100; $12.00 per 1000.
J. L. Johnson, De Kalb, Ill.

Dahlias, fine florists' varieties. Special prices. National Co-operative Show Gardens, Box 1212, Spencer, Ind.

Dahlias, 100 named varieties, $5.00. My selection from surplus stock.
J. L. Moore, Northboro, Mass.

Field grown for cut flowers, 2c and up. List ready. H. W. Koerner, Sta. B., Milwaukee, Wis.

DAISIES.

Daisies (bellis or English daisies), Snowball, white; Longfellow, pink. These are good plants, have been hardened in cold frames and are just beginning to bud; good value for the money, $2.50 per 1000; 50c per 100. Mrs. F. Sander, from 2-in. pots, $3.50 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

THE NEW DOUBLE DAISY.
Mrs. F. Sander, from 4-in. pots; in bud and bloom, fine for porch boxes, vases, etc., should make good seller for Memorial day, $10.00 per 100.
Zieger & Sons, Germantown, Philadelphia, Pa.

Daisies (bellis), mammoth flowered, rose and white, also hardy daisy, King Edward VII, better than Shasta, $1.25 per 100 prepaid; $10.00 per 1000 by express. Large plants ready to plant out. S. W. Pike, St. Charles, Ill.

Marguerite Mrs. F. Sander, ready for 4-in. pots, $8.00 per 100; $70.00 per 1000. Burbank's Shasta daisy Alaska, from flats, $2.00 per 100; $15.00 per 1000. Cash, please, or satisfactory reference.
Chas. C. Navlet Co., Inc., San Jose, Calif.

Daisy headquarters. We offer the 3 best: Mrs. Sander, Soleil d'Or (yellow), and Queen Alexandra, strong plants from 2½-in. pots, $5.00 per 100.
Weiland & Risch, 154 No. Wabash Ave., Chicago.

NEW DOUBLE MARGUERITE MRS. F. SANDER, a good variety, free and easy grower. Strong plants, 2-in. pots, $5.00 per 100; $40.00 per 1000.
S. J. Reuter & Son, Inc., Westerly, R. I.

1800 marguerites, white; strong, bushy plants, all are ready for larger pots, 3-in., $3.25; 2-in., $1.75 per 100. Cash.
Harry Tredway, 214 Clayton St., Dayton, O.

Daisies. Nicholson's White, 2½-in., $2.50 per 100. Nicholson's Yellow, 2½-in., $2.50 per 100. Queen Alexandra, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Paris daisy rooted cuttings, giant yellow and white, $1.00 per 100.
Byer Bros., Chambersburg, Pa.

Winter flowering yellow marguerites, the right kind; unrooted, $2.00 per 100; rooted, $4.00 per 100. Cash. A. E. Monroe, Wellesley Farms, Mass.

Strong field Shasta daisies, many divisable, $5.00 per 100, freight. Cash with order, please.
H. A. Hyde, Watsonville, Calif.

New double marguerite Mrs. Sander, from 2¼-in., $4.00 per 100.
Peirce Bros., Waltham, Mass.

Marguerite, 2½-in., $3.00. Bellis, double large flowering, 50c per 100; $4.00 per 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Shasta daisies, field-grown, strong divisions, $2.00 per 100; $15.00 per 1000. Cash with order.
W. A. Finger, Hicksville, L. I., N. Y.

Marguerites, white, 2¼-in., 2c; 2½-in., ready for 4-in., in bud and bloom, 5c. Dandy.
Hammerschmidt & Clark, Medina, O.

Daisies, Queen Alexandra and yellow, fine for Memorial day, 2½-in., $3.00 per 100; 4-in., $8.00 per 100. Krueger Bros., Toledo, O.

English daisies (bellis), mixed, $2.50 per 1000; 5000 for $10.00.
U. G. Harglerode, Shippensburg, Pa.

Shasta daisy Alaska, strong, outdoor, young plants, started last August, $1.10 per 100 prepaid.
C. H. Ketcham, So. Haven, Mich.

English daisies, field-grown, nice stock in bloom; $2.00 per 100. Cash.
Leonard Cousins, Jr., Concord Junction, Mass.

Bellis (daisies), pink and white, fine plants, ready to bloom, $2.00 per 1000; 500 at 1000 rate.
Gustav Pitzonka, Pansy Farm, Bristol, Pa.

Daisies (bellis), pink and white, 50c 100 prepaid. Chas. Frost, Kenilworth, N. J.

Daisy Mrs. F. Sander, 3-in., $6.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

DRACAENAS.

DRACAENA INDIVISA.

7-in. pots	each,	$ .50
6-in. pots	100,	35.00
5-in. pots	100,	20.00
4-in. pots	100,	15.00

Crown Point Floral Co., Crown Point, Ind.

Dracaena indivisa, gilt edge stock.

5-in.	$25.00 per 100
6-in.	35.00 per 100
7-in.	75.00 per 100

John Irvine & Sons, Bay City, Mich.

Dracaena indivisa, large, clean looking and stocky plants, 3-in., ready for 4-in., $5.00 per 100; 4-in., good, strong, $10.00 per 100; 5-in., $15.00 per 100; 6-in., $25.00 per 100.
Whitton & Sons, City & Green Sts., Utica, N. Y.

Dracaena indivisa, 4-in. pots, 15c; 5-in. pots, 25c. Order a sample dozen or more and get acquainted with some good stuff. A trial order will convince you of the quality.
Ehmann's, Corfu, N. Y.

Dracaenas, 3½-in., fine large plants, $7.00 per 100; extra fine 4-in., $8.00 per 100; extra fine 5-in., $20.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

Dracaena indivisa, 6-in., $30.00 100; strong, healthy, pot grown; 5-in., $20.00 100. We guarantee these plants to please. Cash with order.
A. L. Merrill, Sayre, Pa.

Dracaena indivisa, strong plants, 4-in. pots, $15.00; 5-in., $20.000; 6-in., $30.00 per 100. 50 at 100 rates.
D. P. Smith Floral Co., Flint, Mich.

Dracaena indivisa, strong, heavy plants, first-class condition every way, 3-in., $4.00 per 100; 4-in., $10.00 per 100; 5-in., $20.00 per 100.
W. M. Deyoe & Co., Oil City, Pa.

Dracaena indivisa, strong pot-grown, from 5-in., 20 to 24 in. high, $20.00 per 100; 6-in., 25 to 28 in. high, $30.00 per 100.
John D. Imlay, Zanesville, O.

Dracaena indivisa, strong, vigorous plants, ready for shift, 2¼-in., 2c; 2½-in., 3c; 3-in., 5c; 4-in., 10c; 6-in., 30c each.
M. M. Lathrop, Cortland, N. Y.

Dracaena indivisa, 25 to 30 in. high, $15.00; 20 to 24 in., $10.00; 18 to 20 in., $8.00. All in 4-in. pots. Good stocky plants.
Jos. Bauers, 2010 Spring Rd., S. W., Cleveland, O.

DRACAENA INDIVISA.

4-in.	$10.00 per 100
6-in.	25.00 per 100

Calvert Floral Co., Lake Forest, Ill.

DRACAENA INDIVISA.
5-INCH, 20c.
JOHN E. STEN, RED WING, MINN.

Dracaena indivisa, extra strong 4-in. pot plants, $10.00 per 100.
Ovid Greenhouse, Ovid, Mich.

Dracaena indivisa, good, strong stock, 4½-in., 20c; 5-in., 25c. A. J. Schmidt, Riverside, Ill.

5000 Dracaena indivisa, strong 2½-in., 3c, $25.00 per 1000; 3-in., 5c, $45.00 per 1000.
Geo. L. Ely, Clyde, N. Y.

Dracaena indivisa, 3-in., $4.50 per 100; 4-in., $8.00 per 100; 5-in., $15.00 per 100.
Baur Floral Co., Erie, Pa.

Dracaena indivisa, nice, strong stock, 5-in., $20.00 and $25.00 per 100. Cash, please.
The Zettler Co., Canton, O.

Dracaena indivisa, 4½ and 5-in., strong specimen plants, 15c and 20c each. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Dracaena indivisa, very choice 4-in., 8c; 5-in., 9c. Must be shipped at once if ordered at these prices. L. R. Bell, Manlius, N. Y.

Dracaena indivisa, 5-in., $2.50 per doz., $20.00 per 100; 6-in., extra heavy, $5.00 per doz.
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Dracaenas, fine strong plants, just right for vase work, $3.50 per doz.; $25.00 per 100. Cash with order. John B. Rudy, Elmira, N. Y.

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Dracaena indivisa, 400 3-in., 5c.
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Dracaena indivisa, extra strong 2½-in., 3c. Cash, please. F. E. Selkregg, North East, Pa.

For good dracaenas, write C. C. Pollworth, Milwaukee, Wis.

Dracaena indivisa, 5-in., 20c; 6-in., 30c. Cash, please. Harry Heinl, West Toledo, O.

Dracaena indivisa, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

1000 Dracaena indivisa, 5 and 6-in. pots, $20.00 per 100. Park Floral Co., Trenton, N. J.

Dracaena indivisa, from 6-in. pots, $3.00 per doz. W. C. Jennison, Natick, Mass.

Dracaena indivisa. See display adv.
J. W. Miller, Shiremanstown, Pa.

Dracaena indivisa, strong 2¼-in., $2.00 per 100.
L. A. Spoden, Erie, Pa.

Dracaena indivisa, 4-in., $8.00 per 100. Cash, please. S. M. Harbison, Danville, Ky.

Dracaena indivisa, 3-in., $5.00 per 100; $40.00 per 1000. L. Potter & Sons, Waukegan, Ill.

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Farfugium grande (leopard plant), well grown and well spotted, 4-in., $15.00 per 100.
J. H. Milnor Sons & Co., Ada, O.

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FERNS MY SPECIALTY.
FERNS FOR FERN DISHES, bushy, healthy, full grown, 2¼-in. stock in 12 most desirable varieties, $3.00 per 100; $25.00 per 1000.
COCOS WEDDELIANA AND KENTIA BELMOREANA, 2¼-in., right size for center plants, $1.30 per doz.; $10.00 per 100.
CIBOTIUM SCHEIDEI. Grandest stock ever offered of this magnificent, most popular fern, 5-in., $0.50 per doz., $70.00 per 100; 7-in., $1.75; 8-in., $2.50; 9-in., $3.75; 10-in., $5.00; 12-in., $7.00 each.
ADIANTUM REGINAE AND RHODOPHYLLUM, thrifty 4-in. stock, $4.00 per doz., $30.00 per 100.
ADIANTUM CUNEATUM, nice 4-in., $1.75 per doz., $12.00 per 100.
ADIANTUM FARLEYENSE, splendid 4-in. stock, $5.00 per doz., $40.00 per 100.
ALSOPHILA AUSTRALIS, a very handsome tree fern, 8-in. $2.00; 10-in. specimen, $4.00 each.
ASPARAGUS SPRENGERI, 3-in., extra large and full, $5.00 per 100.
ASPARAGUS PLUMOSUS NANUS, strong seedlings, ready for potting, $1.00 per 100, $9.00 per 1000.
FERN SEEDLINGS. Several millions grown this year, comprising 40 best commercial varieties, stock guaranteed to be in perfect condition for June, July and August delivery. Orders booked now. For undivided clumps, $1.00 per 100; $9.50 per 1000. Ask for list to select from.
Strong seedlings ready for potting now. ASPIDIUM TSUSSIMENSE, CYRTOMIUM FALCATUM, $10.50 per 1000 clumps. ADIANTUM CUNEATUM, PELLAEA ADIANTOIDES, PTERIS MAYII, $9.50 per 1000 clumps.
J. F. ANDERSON,
Fern Specialist, Short Hills, N. J.

FERNS.
BOSTON, WHITMANI.
PIERSONI AND SCOTTII,
Strong 2½-inch,
$4.00 per 100.
TABLE FERNS,
$3.00 per 100.
FLATS, TABLE FERNS,
$2.00 each.
JOHN BADER COMPANY,
N. S. PITTSBURGH, PENNSYLVANIA.

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EXTRA GOOD QUALITY STOCK.
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4-inch.....$10.00	8-inch $80.00	
5-inch..... 25.00	9-inch .....each, 1.25	
6-inch..... 40.00	10-inch .....each, 1.50	
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GOOD, STRONG ASPARAGUS PLUMOSUS
3-in. ready for shift, $6.00 per 100.
SPRENGERI BASKETS
12-in. .....$1.50 ea.
BOSTON BASKETS
12-in. .....$1.50 ea.
R.R. DAVIS CO., MORRISON, ILL.

Order now to secure first-class fern seedlings in flats. Assorted varieties, $1.50 per flat; 10 flats, $1.25 each; 50 or more, $1.00 each. Packed out of flats, 110 clumps, for shipment.
Asparagus plumosus nanus seedlings, $1.00 per 100; $8.00 per 1000; transplanted, $1.50 per 100.
All express orders. Cash with order, please.
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The best four ferns for dishes, Aspidium tsussimense, Cyrtomium falcatum, Pteris adiantoides, Pteris Wilsoni, 2-in. plants, they are much better than you think and are a real bargain for the money, but we need the room, $25.00 1000. Speak quick and get the best ferns you ever got for that money.
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Boston ferns, 6-in. pots, 45c ea., $40.00 per 100. Whitmani ferns, 4-in., 20c ea., $15.00 per 100; 5-in., 30c ea., $25.00 per 100; 6-in., 45c ea., $40.00 per 100; 7-in., 60c ea., $55.00 per 100; 8-in., 75c ea., $70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
Queen City Floral Co., Manchester, N. M.

FERNS FOR JARDINIERES for immediate use. Bushy, well grown plants, 6 to 8 best varieties, from 2¼-in. pots, $3.00 per 100; $25.00 per 1000.
COCOS WEDDELIANA, 2¼-in. pots, right for centers, $10.00 per 100.
Thos. P. Christensen, Short Hills, N. J.

PLANT FERNS when your benches are empty. I have 50,000. Boston, in 3-in. pots, $60.00 per 1000. 100 at 1000 rate. If you are not ready now let us book your order for later shipments. I also have nice 5, 6, 7 and 8-in. stock. Write for prices.
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Ferns for dishes, transplanted, ready for pots, 5 vars., $1.00 100; $9.00 1000. To make room—2-in., 8 vars., $2.50 100; $20.00 1000. Aspidium tsussimense, Cyrtomium falcatum, $3.00 100. Roosevelt ferns, 2½-in., $6.00 100; 3-in., $10.00 100. Cash, please. Rober & Radke, Maywood, Ill.

BOSTON FERNS.
Extra fine, stocky plants.

3-inch	$ 7.00 per 100
3½-inch	9.00 per 100
5-inch	25.00 per 100

WIRTH & GAUPP, SPRINGFIELD, ILL.

Alsophila australis, 5-in. pots, strong plants, $5.00 per doz.
Assorted ferns, Piersoni, Whitmani, Boston and Tarrytown, $4.00 per 100.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Boston ferns from bench, stronger than 2½-in. pot grown, $3.50 100; $30.00 1000. Whitmani, 2½-in., $4.50 per 100; $40.00 per 1000. Fine stock and packed well.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Nephrolepis exalta Bostoniensis. Booking orders now. Fine, strong runners, $10.00 per 1000. Nephrolepis exalta, same price as above. Nephrolepis davallioides furcans. Strong runners, $2.50 per 100. J. J. Soar, Little River, Fla.

Ferns. Good pot-grown Amerpohlii, Elegantissima, Piersoni and Boston, 3-in., $7.00 per 100; 4-in., $12.00 per 100; 5-in., $18.00 per 100. This is all good stock and will give you satisfaction.
Andrew Peterson, Hoopeston, Ill.

ROOSEVELT FERNS.
Handsome, strong 6-in., 75c; 5-in., 50c; 4-in., 30c. A beautiful fern which finds ready sale.
Specimen Bostons, 9 and 10-in., $1.50 and $2.00. Gullett & Sons, Lincoln, Ill.

Ferns for dishes, assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000. 500 at 1000 rate. Cash with order.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Ferns. Boston, Amerpohlii, Elegantissima, Piersoni, Whitmani, 2¼-in., 4c; 3-in., 7c; 4-in., 12c; 5-in., 20c; 6-in., 40c; 7-in., 60c; 8-in., 75c.
Truitt's Greenhouses, Chanute, Kan.

Table ferns, strong plants, best varieties.
2-in. .....$3.00 per 100
3-in. ..... 5.00 per 100
John Irvine & Sons, Bay City, Mich.

Boston ferns, strong runners, ready for immediate delivery, $10.00 per 1000. Special prices on orders of 5000 and over.
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BOSTON FERNS,
6-in., 45c; 7-in., 65c; 8-in., $1.00.
Crown Point Floral Co., Crown Point, Ind,

Boston ferns, strong and thrifty, 4-in., 12c; 5-in., 25c; 6-in., 35c; 7-in., 40c. Cash.
Chas. E. Stone, Elwood, Ind.

Whitmani, Boston and Piersoni ferns, 2-in., 3c; 3-in., 7c; 4-in., 12c.
Denison Greenhouses, Denison, Texas.

25,000 Boston ferns from bench, stronger than 2½-in. pot grown, $20.00 per 1000. Cash.
A. E. Monroe, Wellesley Farms, Mass.

Hardy ferns in tall growing varieties, mixed, $6.00 per 100; $1.00 per doz.
Ludvig Mosbæk, Askov, Minn.

Scottii, 6-in., $3.00 per doz. Boston, 6-in., $3.00 per doz. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Boston ferns, 4½-in. stock, ready for shifting, $16.00 per 100.
R. O. Lommatzsch, R. 1, La Grange, Ill.

Boston ferns, ready for shift, 4-in., $12.00 per 100; 3-in., $7.00 per 100.
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Table ferns, 2½-in., ready for use, good value, $3.00 per 100; $25.00 per 1000. Cash.
J. B. Milley, 346 Masten St., Buffalo, N. Y.

Boston ferns, 5-in., $25.00 per 100; 6-in., $40.00 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Boston ferns, 6-in., fine, bushy, well grown plants, $40.00 per 100.
Alois Frey, Crown Point, Indiana.

Boston, 2½-in., $3.50; 3-in., $6.50 per 100.
Hartung, 11816 S. Michigan Ave., Chicago.

Boston ferns, 2½-in., $3.00 per 100.
Alex. Maxwell, Springfield, O.

Boston and Amerpohlii ferns, 3-in., 7c; 4-in., 10c. Cash. Elson Helwig, Marion, O.

Boston ferns, extra strong 2¼-in., $4.00 per 100. Cash. J. T. Cherry, Athens, Ill.

Boston rooted runners, good for 2½ to 4-in., $1.50 to $2.00 100. A. J. Baldwin, Newark, O.

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Boston ferns, 6-in., $6.00 doz.
N. A. Nielsen, Carroll, Iowa.

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Feverfew, strong rooted cuttings, $1.00 per 100, $8.00 per 1000; 2¼-in., 2½c. Cash.
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Feverfew, dble. white, 2½-in., A-1 plants, $2.00 per 100. Cash, please.
S. W. Carey, Urbana, O.

Feverfew, large dbl. white; R. C., $1.00 100 prepaid. Chas. Frost, Kenilworth, N. J.

Feverfew Little Gem, fine 2-in., $1.75 per 100; $15.00 per 1000. S. W. Pike, St. Charles, Ill.

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Feverfew Gem, 2-in., 2c.
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Feverfew, 2½-in., $2.50 per 100.
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Fuchsia, 5 best varieties. Little Beauty, true; Renan, White Beauty, Lord Byron, Tenuer, 2¼-in., $4.00 per 100.
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Fuchsias, 3 of the best sorts, including Black Prince, all early and free flowering, 2¼-in., $2.00 per 100; 3-in., $3.00 per 100, 200 for $5.00.
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Fuchsias. Rooted cuttings, $1.25; 2½-in., $2.50; 3-in., $5.00 per 100. Fine stock, 5 varieties. E. G. Bunyar, Independence, Mo.

Fuchsias in assorted colors, good market varieties. Rooted cuttings, $1.25 per 100.
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Fuchsias Mrs. E. G. Hill, 2¼-in., 3c. Little Beauty, 3-in., 5c. Cash, please.
F. E. Selkregg, North East, Pa.

Fuchsias, assorted varieties. Rooted cuttings, $1.00 per 100; 2½-in., $2.00 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

Fuchsias, best varieties, strong 4-in., 6c. Cash.
Chas. E. Stone, Elwood, Ind.

Fuchsias, 4 fine varieties, 2-in., 2½c.
A. J. Baldwin, Newark, O.

Fuchsias, mixed, 3-in., 8c.
U. G. Harglerode, Shippensburg, Pa.

Fuchsias, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Fuchsias, mixed, 2¼-in., 2¼c.
Hammerschmidt & Clark, Medina, O.

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1500 Cape Jasmines, large plants (last July's cuttings), $5.00 per 100. Need repotting.
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Genistas, 100 surplus 4-in., fine plants, $5.00 for the lot.
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Genista rooted cuttings, $1.50 per 100. Cash.
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GERANIUMS.
A large quantity of 4-inch.
S. A. NUTT, RICARD,
PINK BEDDER AND WHITE
In bud and bloom,
Out of pots,
$55.00 per 1000.
SAME IN 2-INCH,
Also in bud and bloom,
$30.00 per 1000.
GRAND RAPIDS GREENHOUSE CO.
1191 BURTON AVE., GRAND RAPIDS, MICH.

50 newest varieties, extra strong 2-in., must be shifted, in bud and bloom, $25.00 per 1000. 20,000 Nutt, Viaud and Ricard, extra strong 2-in., to clear quick, $16.00 per 1000. Not less than 500 of above at this rate. Nutt, Meehan, Viaud and Ricard, 4-in., extra strong, topped back plants, $8.00 per 100. Ivy geraniums, deep pink, 2½-in., $18.00 per 1000. All this stock we can guarantee to be better than most stock of its size. Order quick and make your profits quick. Cash, please.
J. A. Swartley & Sons, Sterling, Ill.

Geranium rooted cuttings, all summer until Oct. 1, of Ricard, Trego, Nutt, Meehan, Viaud, Presilly, Harcourt, La Favorite, Poitevine, Landry, Montmort, Col. Thomas, $10.00 per 1000. Recamier, Ornella, Vasseur, Single and Double Dryden, Crampel, Baudrier, Dagata, Lecadre, Oberle, Le Cid, Lawrence, Charlotte, Bisquit, Hill, $12.00 per 1000. Pres. Neumann, Red Wing, $1.50 per 100. Jeunesse Poitevine, Bright Eyes, Julie Borius, $2.50 per 100. Cash, please.
J. P. Siebold, Lancaster, Pa.

GERANIUMS.
A fine lot of rooted cuttings.
NUTT, RICARD,
Ready May 13.
A big lot of Poitevine,
Ready May 27,
$10.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUMS.
ROOTED CUTTINGS.
READY NOW: Ricard, Doyle, Buchner and S. A. Nutt, $10.00 per 1000.
APRIL 20: Castellane, Viaud and Poitevine, $10.00 per 1000.
CASH WITH ORDER.
FRED W. RITCHY,
First & Ruby Sts., Lancaster, Pa.

BUCKLEY'S SPECIAL.
Geraniums—Nutt, Ricard and Poitevine, choice stock from 4-in. pots, in bud and bloom, $8.00 per 100; $75.00 per 1000. STOCK PLANTS from the bench, Nutt, Grant, Poitevine and Buchner; these will make satisfactory beds, $5.00 per 100; $50.00 per 1000. ROOTED CUTTINGS, same var., $1.25 per 100; $12.00 per 1000.
W. T. Buckley Co., Springfield, Ill.

Geraniums, S. A. Nutt, Marvel, A. Ricard, Mrs. E. G. Hill, Beaute Poitevine, F. Perkins, Berthe de Presilly, Jean Viaud, very fine 4-in., in full bud and bloom, ready now, $8.00 per 100; $75.00 per 1000. We will give you 65% of your order scarlet if you desire.
Fred H. Lemon & Co., Richmond, Ind.

Geraniums, 4-in., good stocky plants. S. A. Nutt, J. Viaud, Castellane, Buchner, La France, salmon, double; Anna Roseleur, new pink, $6.00 per 100, $55.00 per 1000. Ageratums, Alyssum Little Gem, 2¼-in., $2.00 per 100. Cash with order.
Smith & Van Aart, Newtown, Bucks Co., Pa.

S. A. Nutt, 4-in., 8c; 3-in., 6c. E. G. Hill, 4-in., 8c; 3-in., 6c. Viaud, 4-in., 8c; 3-in., 6c. Grant, 4-in., 8c; 3-in., 6c. Buchner, 4-in., 8c; 3-in., 6c. Mme. Salleroi, 3-in., 4c; 2-in., 2c. Cash. All very good, strong plants in bud and bloom. Carl Erickson, Princeton, Ill.

Geraniums. Nutt and Ricard, strong plants, 4-in. pots, $6.00 per 100. Poitevine and Viaud, 2½-in., ready for immediate shift, $2.25 per 100. Mme. Salleroi, strong 2-in., ready for immediate shift, $2.00 per 100; $18.00 per 1000. Cash.
Round Lake Greenhouses, East Lenox, Pa.

Geraniums. Rooted cuttings all summer of S. A. Nutt, Ricard and Poitevine at the uniform rate of $10.00 per 1000 for all deliveries prior to Oct. 1.
Albert M. Herr, Lancaster, Pa.

Double Grant, Nutt, Hill, Doyle, Buchner, Salleroi, 2-in., $2.00 100; $18.00 1000. Poitevine, Castellane, Ricard, 2-in., $2.50 100; $22.00 1000. cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Geraniums, in bud and bloom, fine stocky plants, S. A. Nutt, Jean Viaud, Mme. Buchner, La Pilote and others, $8.00 per 100. Mme. Salleroi, 2-in., $3.00 per 100. Cash with order.
Frank Beu, 4435 N. 40th Ave., Chicago.

Geraniums. S. A. Nutt, Ricard, Beaute Poitevine, White Buchner, 2½-in., 3c; 3-in., 6c; 4-in., 7c and 8c. Good, strong, bushy plants in bud and bloom. Cash with order.
Gus Schlegel, Olney, Ill.

S. A. Nutt, Mme. Buchner, E. G. Hill geraniums, in 4-in. pots, in bud or bloom, $7.00 per 100. G. S. Baylies, Wenonah, N. J.

Geraniums, S. A. Nutt, Poitevine & La Favorite, extra strong, healthy plants, in bud and bloom, 4-in., $7.00 and $8.00 per 100; 3½-in., $6.00 per 100. Cash with order.
John B. Rudy, Elmira, N. Y.

Geraniums, good stock in bud and bloom. S. A. Nutt, 4-in., $7.00 and $8.00; 3-in., $5.00 per 100; $45.00 per 1000. Beaute Poitevine, 3-in., $6.00 per 100. Cash, please.
Otto J. Hembreiker, Lincoln, Ill.

Geranium rooted cuttings. Mme. Buchner, 75c per 100. Nutt, $1.00 per 100. Doyle and Nutt, from 2-in. pots, $2.00 per 100; Mme. Buchner, $1.50.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Geraniums, Nutt, Ricard, Castellane, Poitevine, Viaud, Presilly and Buchner, extra strong 4-in. plants, $8.00 to $10.00 per 100. Cash.
N. E. Beck Floral Co., Massillon, O.

Nutt, Grant, Viaud, Buchner, Poitevine, Montmort, 4-in., fine and bushy, in bud and bloom, extra values, $8.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Geraniums. S. A. Nutt, $6.50 per 100. Poitevine and Ricard, $7.00 per 100, 3½-in. pots, in bud and bloom. Cash with order.
E. C. Rogers, Roslindale, Mass.

Geraniums. Mme. Salleroi, fine 2-in., $1.75 per 100; $15.00 per 1000. Silver Leaf S. A. Nutt, strong 2-in., bud and bloom, $5.00 per 100.
S. W. Pike, St. Charles, Ill.

Geranium Mme. Salleroi, 2¼-in., $2.00 100; $18.50 1000. Heteranthe, Clifton, 4-in., 8c; 4½-in., 10c. In bud and bloom. Cash with order.
Aurora Greenhouse Co., Aurora, Ill.

Geraniums, large bushy 4-in., S. A. Nutt, Castellane and Ricard, in bud and bloom, $6.00 per 100. Sure to please. Cash with order.
Aug. H. Schaefer, York, Pa.

10,000 S. A. Nutt geraniums, good, strong 4-in., in bud and bloom; we are sure this stock will please you, $8.00 per 100. Cash with order.
Franke Felke, 828 Ridge Ave., Wilmette, Ill.

Geraniums. 2½-in. all sold. Strong 3-in., mixed colors, not named, $3.50 per 100; $32.50 per 1000. S. A. Nutt, 3-in., $4.00 per 100.
Andrew Peterson, Hoopeston, Ill.

Geraniums, our best selection, 8 commercial varieties. Strong top rooted cuttings, $1.50 per 100; 2½-in., $3.00. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums, nice, strong stock, 4-in., in bud and bloom, Nutt, Perkins and Viaud. $8.00 per 100. Cash, please.
The Zettler Co., Canton, O.

Geraniums, extra strong, in bud and bloom, assorted colors, 4-in., $8.00 per 100; $75.00 per 1000.
J. M. De Water, 346 Upton, Battle Creek, Mich.

Geraniums, Nutt and Ricard, good well established plants, in bud and bloom, 4-in.. $6.00 per 100.
Whitton & Sons, City & Green Sts., Utica, N. Y.

Geraniums, S. A. Nutt, Poitevine, Ricard, extra large stocky plants, in bud and bloom, 3½-in. pots, $7.00 per 100. Cash with order.
E. W. Pearson, Newburyport, Mass.

Geraniums. Fine lot of Nutt and Buchner, 4-in., 7c; mixed, 6c. There is not one stem but has from 2 to 4 branches. None better. Cash with order. E. Wickersham & Co., Pottstown Pa.

Geraniums, cool grown, Nutt, Ricard, La Favorite, Poitevine and Castellane, 4-in. pots, $7.00 per 100.
John Irvine & Sons, Bay City, Mich.

Geraniums, 4-in., fine plants. Dr. Phinney, scarlet, $6.00 per 100; double white, 3-in., $4.00 per 100. W. B. Woodruff, Westfield, N. J.

350 Poitevine, 200 Viaud, 125 Decorator, 5c. 100 Nutt, 4c. Strong 3-in.
V. Russell Fort, Knightstown, Ind.

2000 John Doyle, 1000 S. A. Nutt, from 4-in. pots, in bud and bloom, $6.00 per 100.
Rutledge Nurseries, Rutledge, Del. Co., Pa.

Mme. Salleroi, strong rooted cuttings, 90c per 100; $8.50 per 1000 prepaid.
Henry Swaby, St. Charles, Ill.

Geraniums, 3 and 3½-in. pots, my selection, $6.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Geraniums, 4-in., asstd., in bloom, extra fine, $9.00 100.
P. Peterman, R. F. D. 5, Pittsburgh, Pa.

Geraniums, mixed, best varieties, 4-in., $7.00 per 100; 2½-in., $2.50 per 100; rooted cuttings, $1.25. Edgar Osborn, Danville, Ill.

Geranium Mme. Salleroi, strong 2 and 2-¼-in., $2.00 per 100. No less by 1000.
J. L. Stone, Trumansburg, N. Y.

Mme. Salleroi geraniums, 2½-in., $2.00 per 100. Ivy geraniums, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

S. A. Nutt, fine 4-in. stock, bud and bloom, $75.00 1000.
C. E. Newman Floral Co., Alton, Ill.

Nutt and La Favorite, 4-in., $8.00 per 100. Ricard, 4-in., $7.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

Gen. Grant, La Favorite and Wood Nymph, 3-in., 5c; 4-in., 8c; 2-in., 2½c. Mme. Salleroi, 2-in., 2c. Loyd C. Bunch, Fredonia, Kan.

Geraniums, fine, extra large 3-in., Nutt and La Favorite in bloom, 7c.
Griswold Seed Co., Florists, Lincoln, Neb.

Geraniums, red, white and pink, 4-in., $7.00 per 100.
South Bend Floral Co., South Bend, Ind.

Geraniums (mostly S. A. Nutt), from 3½-in. pots, $6.50 per 100. Cash.
Leonard Cousins, Jr., Concord Junction, Mass.

Geraniums, Nutt, La Favorite, Jean Viaud, Dble. Grant, Poitevine, 4-in. pots, $7.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Geraniums. Salleroi, 2¼-in., 2¼c. Nutt, La Favorite, Wonder, Bliss, 2¼-in., 2¼c; 3½-in., 7c.
Hammerschmidt & Clark, Medina, O.

Geraniums. Mme. Salleroi, 2-in., $2.00 per 100; $18.00 per 1000. S. A. Nutt, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Geraniums, mostly Nutt, fine 4-in. plants, in bud and bloom, 6c. We need the room.
H. A. Dreiske, Ravinia, Ill.

Mme. Salleroi, strong, bushy plants, from 3-in. pots, ready now, $3.00 per 100. Cash.
Babcock Floral Co., Harbor Springs, Mich.

A fine lot of General Grant geraniums, 4-in., full of blooms and buds, also a few S. A. Nutt, 4-in., 8c ea. J. M. Auge, Ft. Madison, Iowa.

Geraniums. S. A. Nutt, extra fine 4-in., $7.00 per 100. Double Gen. Grant, 4-in., $6.00 per 100. Cash, please. A. B. Cronbaugh, Ada, O.

The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid. Florist Pub. Co., Caxton Bldg., Chicago.

Geraniums, Nutt, Ricard, Grant, Poitevine, Buchner, fine 4-in., in bud and bloom, $8.00 per 100. Cash. Chas. E. Stone, Elwood, Ind.

Geraniums, best varieties, 2¼-in., $2.00 per 100; 300 for $5.00.
J. C. Schmidt, Bristol, Pa.

Geraniums. Nutt, 4-in., $7.00 per 100; 3-in., $5.00 per 100; in bud and bloom. Cash, please.
Rober & Radke, Maywood, Ill.

Geraniums. 150 Mme. Salleroi, 4-in., 6c ea.; 200 2½-in., 2½c ea. 1000 S. A. Nutt, 2-in., $2.50 per 100. Cash, please. H. G. Norton, Perry, O.

Geraniums, standard varieties, strong plants, well grown, 4-in., $8.00 per 100; 3-in., $6.00 per 100. Jas. Jackson, Kalamazoo, Mich.

Geraniums, 4-in., assorted colors, in bud and bloom, $8.00 per 100. Cash, please.
Felsch Bros., Maywood, Ill.

Mme. Salleroi geraniums, 2-in., 2c.
Krueger Bros., Toledo, O.

Geraniums. 500 2¼-in. S. A. Nutt, strong, $2.00 per 100. Arthur Harbison, Harrodsburg, Ky.

Geraniums, 4-in., all colors, $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Scented geraniums, 3-in., 4c. Cash, please.
F. E. Selkregg, North East, Pa.

Mme. Salleroi geraniums, 2½-in., $2.50 per 100.
F. C. Riebe, Florist, Webster, Mass.

For good geraniums, write C. C. Pollworth Co., Milwaukee, Wis.

S. A. Nutt geranium cuttings, $12.00 per 1000.
Wussow Bros., 445 W. 80th St., Chicago.

Mme. Salleroi, ready for shift, 2-in., $2.00 per 100. Thos. Salveson, Petersburg, Ill.

Geranium Mme. Salleroi from soil, $1.25 per 100. Amarillo Greenhouses, Amarillo, Texas.

GLADIOLI.

Gladioli. Johnson's Prize Winner mixture for florists. No. 1 bulbs, $1.50 per 100, $12.00 per 1000; No. 2 bulbs, same strain, $1.25 per 100; $10.00 per 1000.
Johnson Seed Co., 217 Market St., Philadelphia, Pa.

Gladiolus. Florists' light mixture, $2.00 100; $16.00 1000. Fancy mixture, choice large flowering sorts, various colors, $1.50 100; $9.00 1000. Cash. Send for list.
Stevens Gladioli Co., Saginaw, W. S., Mich.

Gladiolus America, 1½-in., $3.50 per 100, $30.00 per 1000; 1¼-in., $2.75 per 100; $25.00 per 1000. A. Henderson & Co., 352 N. Michigan Ave., Chicago.

Gladioli Independence, Mrs. Francis King, Taconic.
National Co-operative Show Gardens, Box 1212, Spencer, Ind.

Gladiolus America, $4.00 per 100; $35.00 per 1000. Storrs & Harrison Co., Painesville, O.

Gladioli. See my display advertisement.
E. E. Stewart, Rives Junction, Mich.

GLECHOMAS.

Glechomas, 2-in., $2.00 per 100.
J. H. Dann & Son, Westfield, N. Y.

HARDY PLANTS.

THE TAPPAN FLOWER GARDEN,
Established in 1909.
TAPPAN, NEW YORK.
HARDY PERENNIALS A SPECIALTY.
SEND FOR PRICE LIST.

Sweet william (double), hardy pinks, hardy phlox (large flowering), mixed colors; large 1-yr.-old plants, $3.00 per 100.
Gustav Pitzonka, Bristol, Pa.

HELIOTROPES.

Heliotropes, extra fine; 2¼-in. pots, $2.00 per 100; 1¾-in. pots, $1.50 per 100. Cash, please.
J. E. Felthausen,
154 Van Vranken, Schenectady, N. Y.

Heliotropes, fine 2½-in., assorted color, 2c. Also a full line of bedding plants.
Truitt's Greenhouses, Chanute, Kan.

Heliotropes, extra fine. R. C., 75c per 100; 2¼-in., $2.50; 3-in., $4.00. Ready now. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Dark heliotropes, 3-in., strong plants, 3c; 2-in., 1½c; rooted cuttings, 75c.
U. G. Harglerode, Shippensburg, Pa.

Heliotropes, blue, strong, from 2-in., $2.00 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Heliotropes, purple, 3-in., 5c; 3½-in., 7c.
Hammerschmidt & Clark, Medina, O.

Heliotropes, extra fine. 4-in., 8c. Cash, please.
F. E. Selkregg, North East, Pa.

Heliotropes, 3-in., well branched, in bud and bloom, 5c. H. S. Brandt, York, Pa.

Heliotropes, blue, or Dreer's mixed, 75c per 100 prepaid. Chas. Frost, Kenilworth, N. J.

Heliotrope Jersey Beauty, 2-in., $2.00 per 100.
F. C. Riebe, Florist, Webster, Mass.

Heliotropes, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Heliotropes, in variety, 2½-in., $3.00 per 100
Geo. H. Mellen Co., Springfield, O.

HEMEROCALLIS.

Hemerocallis (lemon lilies), strong clumps, $6.00 100. Cash.
Stevens Gladioli Co., Saginaw, W. S., Mich.

HYDRANGEAS.

Hydrangea Otaksa, 4-in., 2 to 4 breaks, 1 or more buds, $8.00 100; 5-in., 20c to 35c; 6-in., 25c to 50c. Others 12c per bud. Nice for Memorial day. Nice, well branched. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangea Otaksa, 5-in. pots, 20c and 25c; 6-in. pots, 25c and 50c; 7-in. pots, 50c and $1.25; 4-in., $8.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Hydrangea Otaksa. Rooted cuttings, $1.50 per 100; 2½-in., ready for 4-in., $3.00 per 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

Hydrangea Otaksa rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
G. E. Fink, Kenilworth, N. J.

Hydrangea Otaksa, 5-in., nicely budded, $20.00 per 100; 6-in., $3.00 per doz.
Whitton & Sons, City & Green Sts., Utica, N. Y.

IMPATIENS.

Impatiens Sultani, nice strong 2½-in., $2.00 per 100. Cash, please.
S. W. Cary, Urbana, Ohio.

Impatiens Sultani rooted cuttings, $1.00 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

Impatiens, red, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

Impatiens, in variety, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

IRISES.

Japanese iris, mixed, all colors; strong field plants, 100 for $3.00, 500 for $15.00, 1000 for $25.00.
Jackson & Perkins Co., Newark, New York.

Iris, Japanese, 50 varieties, $3.00 per 100.
Gilbert Costich, Rochester, N. Y.

IVIES.

English ivy, strong 4-in. pot plants in fine growing condition, 3 ft. of tops, $12.00 per 100; 2½-in. pots, $4.00 per 100.
Storrs & Harrison Co., Painesville, O.

English ivy, staked up, clean and fine in every way.
4-in. .....$10.00 per 100
John Irvine & Sons, Bay City, Mich.

Ivy rooted cuttings. German, 60c per 100; Kenilworth, 60c per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

German ivy, strong, bushy 3-in. stock, $3.00 per 100. Cash with order.
R. S. McMurray, Bellefontaine, O.

English ivy, 2½-in., 4c; R. C., $1.00 100, $9.00 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

English ivy, 3-in., fine stock, large leaved, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Ivies, English, 2½-in., $3.50 per 100. German, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Parlor or German ivy, strong stock, long vines and plenty of them, out of 3-in., $4.00 per 100. Cash. F. E. Cremer, Hanover, Pa.

English ivy, 4-in., $10.00 per 100; fine stock, 3-in., $5.00 per 100.
Jos. Jones' Sons, Wappingers Falls, N. Y.

English ivy, 4-in., medium, $8.00; strong, $12.00 per 100. See my agave ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

English ivy, 2½-in., good vines, 4c each.
Krueger Bros., Toledo, Ohio.

IVIES—Continued.

English ivy, 2¼-in. long, $2.25 per 100. Cash.
J. F. Link, 1124 Rammers, Louisville, Ky.

Eng. ivy R. C., prepaid, 75c 100; 2½-in., $3.00.
Chas. Frost, Kenilworth, N. J.

German ivy, short, strong stuff, 2½-in., $2.50 per 100. Gullett & Sons, Lincoln, Ill.

English ivy, strong 3½-in., 6c. Cash with order. Aurora Greenhouse Co., Aurora, Ill.

English ivy, 4-in., branched, $10.00 per 100.
G. E. Fink, Kenilworth, N. J.

English ivy, strong, 2½-in. pots, $3.50 per 100; $30.00 per 1000. Thos. Salveson, Petersburg, Ill.

German ivy, 2½-in., A-1 plants, $2.00 per 100. Cash, please. S. W. Carey, Urbana, O.

German ivy, 2¼-in., 2c. Dandy.
Hammerschmidt & Clark, Medina, O.

JASMINES.

Jasmine primulinum, yellow, 2½-in., $3.00 per 100. Maid of Orleans, 2½-in., $4.00 per 100.
Geo. H. Mellen Co., Springfield, O.

KALMIA.

Kalmia latifolia (mountain laurel), 18 in. high, 12 to 15-in. head, with ball of earth, 50c each. Storrs & Harrison Co., Painesville, O.

LANTANAS.

Lantanas, extra strong 2½-in., ready for 3-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

5000 Weeping lantanas, 2½-in., $3.00 per 100; $25.00 per 1000.
Geo. H. Mellen Co., Springfield, O.

LILY OF THE VALLEY.

Lilies of the valley. Bruns' Celebrated Chicago Market brand, finest in existence, $2.00 per 100; $18.00 per 1000. Florists' Money-Maker, $1.75 per 100; $16.00 per 1000.
H. N. Bruns, 3038 W. Madison St., Chicago.

LOBELIAS.

Lobelias, Crystal Palace, speciosa, trailing, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Lobelia Crystal Palace, strong, transplanted, $1.00 per 100; 2½-in., $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Lobelias. Bedding Queen, transplanted, $1.00 100 clumps. Kathleen Mallard, 2-in., $2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Lobelia speciosa, trailing, strong, ready for 2½-in., pots, $1.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Lobelia Kathleen Mallard, 2-in., 2c.
J. L. Schiller, Toledo, O.

LUPINES.

Lupines, good for cut flowers every day in the year. Seedlings, new crop, white, pink and blue, $1.00 per 100; $7.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

MAGNOLIAS.

Magnolia blossoms, a fragrant whiff from the sunny south, ready May 18, $1.25 per doz. Cash with order, please.
Paris Plant & Flower Co., Paris, Texas.

MOSCHOSMAS.

Moschosma riparium. Rooted cuttings, ready in April, $2.00 per 100.
Anderson Floral Co., Anderson, S. C.

MYRTLE.

Myrtle, first-class stock, $2.00 per 100 bunches.
Geo. A. Dhonau, Sta. H., Cincinnati, O.

NASTURTIUMS.

Dbl. nasturtiums, red and yellow. Rooted cuttings, 85c per 100.
Stafford Conservatories, Stafford Springs, Conn.

NURSERY STOCK.

TREES, SHRUBS, ROSES, EVERGREENS, PEONIES, HARDY PLANTS.
ELLWANGER & BARRY, ROCHESTER, N. Y.

OLEANDERS.

Oleanders, fine plants, 3 to 4 ft., nice for tubs, white and red, $25.00 per 100. Cash, please.
Rucker & White, Box 40, Galveston, Texas.

PALMS, ETC.

Kentia Balmoreana from 2¼-in. pots, 3 leaves, $6.00 per 100; $55.00 per 1000. Cash or satisfactory references with order.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

Pandanus Veitchii, 3-in. pots, $10.00 per 100; 4-in., $20.00 per 100; bench-grown, 10 in. high, $10.00 per 100; 15 in. high, $15.00 per 100.
J. J. Soar, Little River, Florida.

Cycas revoluta palms, long leaved kind, stems 15 inches, $5.00 each.
M. I. O'Brien, Sharon, Pa.

Kentias, 8 in. high, $10.00 per 100. Latanias, 6 to 18 in. high, $9.00 to $20.00 per 100. This is grand stock. Miami Floral Co., Miami, Fla.

Pandanus Veitchii, bench-grown plants, 10 in. high, $10.00 per 100; suckers, $4.00 per 100.
F. M. Soar, Little River, Florida.

Phoenix Roebelenii, 6-in. pots, 1 to 2 ft. high, $1.00 each; 7-in., $2.00 each.
B. M. Wichers & Co., Gretna, La.

Kentias. Big stock. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

PANSIES.

Pansy Park Perfection is the best strain of giant show and fancy pansies, largest in size and of the greatest variety of rich and rare colors, the reds and bronzes in large proportion. The growing of pansy seeds and plants a specialty for nearly 40 years. Medium sized, hardy, field-grown plants from seed sown thinly broadcast, giving extra fine roots; many in bud. Good stock for sales later part of May and Memorial day; they will make better plants and bear larger flowers during the heat of summer when bedded out and will last in good condition much longer than plants grown under glass. Lightly packed and carry in good condition. Mixed colors, $3.50 1000; $2.00 500. Cash with order.
L. W. Goodell, Pansy Park, Dwight, Mass.

500,000 PANSIES.
Best market strain grown; grown from seed of our own raising. This strain is the result of over 25 years' careful selection, and for size, form and substance and wide range of color in clear, brilliant selfs and novel shades and markings, they will be found unsurpassed. The colors are very evenly assorted and the growth is very strong and stocky. Fall transplanted plants, ready to bud and bloom. Price, $10.00 per 1000. Larger sizes, $15.00 and $20.00 per 1000. Express only. Cash with order.
I. E. Coburn, 291 Ferry St., Everett, Mass.

SUPERB STRAIN PANSIES
READY NOW.
500,000 fine, fall transplanted pansies, in bud and bloom, $1.25 per 100; $10.00 per 1000. Cash with order. A trial order will convince you that these are the best you ever had. You need them for your particular trade.
Leonard Cousins, Jr., Concord Jct., Mass.

Show your customers just how the finished article looks. You can do this by having an ALBUM OF DESIGNS on your desk. Price 75c each, prepaid; $6.00 per dozen by express. Florist Pub. Co., Caxton Bldg., Chicago.

Our present supply of pansy plants, in bud and bloom, is sold out but we expect another planting of seed to be ready to ship in time for Decoration day. William Toole & Sons, Pansy Heights, Baraboo, Wis.

Pansy plants in full bloom, from the finest seed obtainable, $2.00 per 100; $18.00 per 1000. These plants when shipped are wrapped separately and are sure to please.
Griswold Seed Co., Florists, Lincoln, Neb.

Pansy plants of my largest flowering mixture of show varieties, unsurpassed quality; strong stocky plants, out of cold frames, $3.00 per 1000.
Gustav Pitzonka, Pansy Farm, Bristol, Pa.

Pansies, about 10,000 King of the Blacks, in bud and bloom, 50c per 100; $4.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Pansies, large selected plants, twice transplanted, $1.25 per 100 prepaid; $10.00 per 1000 by express. S. W. Pike, St. Charles, Ill.

Pansies, fine Gold Medal, Trimardeau, etc., from frame, twice transplanted, 1¼c; smaller, ¾c. Hammerschmidt & Clark, Medina, O.

Fine, fancy transplanted pansy plants, $8.00 per 1000; from seed bed, strong and stocky, $4.00 per 1000. Union Gardens, Amherst, Mass.

Pansies. Strong transplanted plants, in bud and bloom, $1.25 per 100; $10.00 per 1000.
F. A. Baller, Bloomington, Ill.

Fall planted pansy plants, in bloom, $1.00 per 100. G. S. Baylies, Wenonah, N. J.

PASSIFLORAS.

Passiflora, single white, 2½-in., $3.00 per 100; blue, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

PELARGONIUMS.

Pelargoniums, mixed, 4-in., 10c; 5-in., 20c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Pelargoniums in 8 choice varieties, 3, 4 and 5-in., 8c, 15c and 25c each.
Frey & Frey, 1338 O St., Lincoln, Neb.

Pelargoniums, 2½-in., $4.00 per 100.
Alex. Maxwell, Springfield, O.

PEONIES.

Peonies, finest sorts, 8c. List free.
W. H. Salter, Rochester, N. Y.

PETUNIAS.

Petunias, ruffled and fringed Giants of California, $1.25 per 100 by mail; $10.00 per 1000 by express. Strong plants.
S. W. Pike, St. Charles, Ill.

Petunias, giant ruffled and fringed, our strain is truly giant; strong transplanted stock, well spaced in flats, $1.75 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Single petunias, Giants of California, ruffled giants, fringed giants; there is no better strain, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Double fringed petunias, dark colors, mixed, no white. Rooted cuttings, $1.00 per 100; from 2-in. pots, $2.00 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Petunias, Dreer's double fringed. Rooted cuttings, $1.00 per 100; 2¼-in., 2½c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Dreer's and other collections of double petunias. R. C., $1.00 100; 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Petunias, finest double, strong 4-in., in bud and bloom, 7c. Cash.
Chas. E. Stone, Elwood, Ind.

Petunias. Schiller's hybrids, mixed, 2¼-in., 2½c; double red, 2¼-in., 3½c. Fine for boxes.
Hammerschmidt & Clark, Medina, O.

Petunias, single and double, 2¼-in. pots, $3.00 per 100; seedlings, from double seed, $2.50 per 100. Cash. Jos. H. Cunningham, Delaware, O.

Petunias, giant single fringed, transplanted, $1.00 per 100; 2½-in., $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Petunias, dble., 10 kinds. R. C., $1.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Petunias, double flowering, 2½-in., $3.00 per 100. Geo. H. Mellen Co., Springfield, O.

Petunias, 2-in., 2c; $15.00 per 1000.
Bird Forrest, Waxahachie, Texas.

Petunias, double white, out of 2-in., $2.00 per 100. Good ones. J. B. Knapp, Sayre, Pa.

PHLOXES.

Finest hardy phlox, 2-yr., strong, 4c. List free.
W. H. Salter, Rochester, N. Y.

500 hardy phlox, Miss Lingard, 2½-in., $3.00 per 100. Edwin Bishop, Milford, Va.

PINKS.

HARDY GARDEN PINKS, Homer, double pink, clove scented; field-grown flowering clumps, $4.00 per 100; $38.00 1000. Cash.
Stevens Gladioli Co., Saginaw, W. S., Mich.

Hardy pinks, Her Majesty, Abbottsford, Homer, Mary Gray, White Reserve, 2½-in., $2.50 100.
Geo. H. Mellen Co., Springfield, O.

POINSETTIAS.

Poinsettia stock plants. 400 strong plants, $8.00 per 100. 100 small plants, $4.00 per 100.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Poinsettias, true stock, that produced bracts 24 in. in diameter, $6.00 per 100.
Thos. Salveson, Petersburg, Ill.

Poinsettias, dormant stock plants, pot grown, $3.00 and $5.00 100. Cash, please.
Rober & Radke, Maywood, Ill.

PRIMULAS.

Primulas, 2-in., frame grown, main specialty for many years, ready June 15. OBCONICA, Ronsdorfer and Lattmann strains, positively best in existence; GRANDIFLORA, 10 colors and GRANDIFLORA, FRINGED, 5 colors, 2½c. GIGANTEA, 5 colors, 3c. CHINENSIS GRANDIFLORA, FRINGED, 11 colors, 2½c.
J. L. Schiller, Toledo, O.

Primula obconica, pink, 2½-in., $3.00 per 100; dark pink, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Primula obconica, assorted, named, 2c; 2-in., in bloom, 2c. Cash.
Byer Bros., Chambersburg, Pa.

Primula obconica grandiflora, 3-in., 5c; 4-in., 10c. M. S. Wiecking Co., Bluffton, Ind.

PRIVET.

CALIFORNIA—Any quantity, size, age. Not any better grown. Write for prices on it. Fruit and ornamental trees, shrubbery, etc.
Franklin Davis Nursery Co., Baltimore, Md.

RHODODENDRONS.

Rhododendrons, Parson's hardy varieties for outdoor planting; undoubtedly the largest block of imported plants in the country. Fine, bright foliage and well filled with buds. Named sorts in all colors, 15 to 18 in. high, 7 to 10 buds, 50c each; 18 to 24 in. high, 8 to 12 buds, 75c each; 24 to 30 in. high, 10 to 16 buds, $1.00 each; 30 to 36 in. high, 16 to 20 buds, $1.50 each.
Storrs & Harrison Co., Painesville, O.

Rhododendrons, fine hardy hybrids and Catawbiense, full of buds, $1.00 to $2.50 each. Can supply in quantity.
Wagner Park Conservatories, Sidney, O.

ROSEMARY.

Rosemary rooted cuttings, $1.50 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

ROSES.

POEHLMANN BROTHERS COMPANY.
WESTERN HEADQUARTERS FOR ROSE PLANTS.

GRAFTED—	100	1000
Radiance, 2½-in.	$14.00	$120.00
Mrs. Aaron Ward, 2½-in.	14.00	120.00
Melody, 2½-in.	14.00	120.00
Antoine Rivoire, Mrs. Taft or Prince de Bulgarie, 2½-in.	14.00	120.00
Dble. Pink Killarney, 3½-in.	...	150.00
OWN ROOT—		
White Killarney, 2½-in.	6.50	60.00
Maryland, 2½-in.	5.50	50.00
Antoine Rivoire, Mrs. Taft or Prince de Bulgarie, 2½-in.	8.00	70.00
Melody, 2½-in.	8.00	70.00
Aaron Ward, 2½-in.	8.00	70.00
Dble. Pink Killarney, 2½-in.	6.50	60.00

Orders are now booked for April, May, June and July delivery. All goods sold for cash or 30 days on approved credit.
POEHLMANN BROS. CO.,
Morton Grove, Illinois.

ROSES.

OWN ROOT, 2¼-in.:	100	1000
Double White Killarney	$25.00	$200.00
Killarney Queen	25.00	200.00
Sunburst	30.00	250.00
Lady Hillingdon	20.00	150.00
Prince de Bulgarie (Taft)	7.50	60.00
Mrs. Aaron Ward	10.00	90.00
Double Pink Killarney	8.00	70.00
Melody	10.00	90.00
Pink Killarney	7.50	60.00
White Killarney	7.50	60.00
Maryland	8.00	70.00
Radiance	7.50	60.00
Richmond	7.50	60.00

American Beauty, 2¼-in., fine, strong plants, quality guaranteed, May delivery, $80.00 per 1000.

GRAFTED, 2¼-in.:	100	1000
Double White Killarney	$30.00	$250.00
Killarney Queen	30.00	250.00
Sunburst	35.00	300.00
Lady Hillingdon	25.00	200.00
Prince de Bulgarie (Taft)	15.00	120.00
Mrs. Aaron Ward	20.00	150.00
Double Pink Killarney	15.00	120.00
Pink Killarney	15.00	120.00
White Killarney	15.00	120.00
Radiance	15.00	120.00
Richmond	15.00	120.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ROSES, 2¼-IN. POTS.

Maryland	$ 6.00 per 100
Hilda	10.00 per 100
Ward	10.00 per 100
Hillingdon	12.00 per 100

DOUBLE PINK KILLARNEY,

The best colored one on the market,

Taking first prize at Detroit,

$6.00 per 100.

MYERS & SAMTMAN,

Chestnut Hill, Philadelphia, Pa.

ROSES, OWN ROOT, 2¼-INCH.

Killarney, White Killarney, Richmond, My Maryland, Radiance, Bride, Bridesmaid, Ivory, Sunrise, Golden Gate, Mrs. Taft (Antoine Rivoire), $7.50 per 100; $60.00 per 1000. Double White Killarney (Budlong strain), 25 plants for $10.00, 50 for $16.00, 100 for $25.00, 250 for $60.00. Mrs. Aaron Ward, $10.00 per 100; $90.00 per 1000. Lady Hillingdon, $20.00 per 100; $150.00 per 1000.

GRAFTED ROSES.

All of the above varieties; prices on application. Satisfaction assured.

R. J. IRWIN.
3097 BROADWAY, NEW YORK, N. Y.

FINE, STRONG HEALTHY STOCK.

	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
Kaiserin, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

UNITED STATES CUT FLOWER CO.,
ELMIRA, NEW YORK.

NEED ROSE PLANTS?
We ship orders the same day.

	2¼-in., 100	2½-in., 100
Mrs. Taft	$6.00	$7.00
Killarney	3.00	5.00
White Killarney	3.00	5.00
Richmond	3.00	5.00
Melody	6.00	8.00
Maryland	4.00	6.00

WEILAND & RISCH,
154 N. Wabash Ave., Chicago.

ROSES.
CHOICE PLANTS. READY NOW.

	Per 100	1000
American Beauty, 2½-in.	$6.00	$50.00
Pink Killarney, 2½-in.	4.00	35.00
White Killarney, 2½-in.	4.00	35.00
Richmond, 2½-in.	3.00	25.00
Jardine, 2½-in.	3.00	25.00
Uncle John, 2½-in.	3.00	25.00

WIETOR BROS.,
162 N. Wabash Ave., Chicago, Ill.

ROSES.
BRIDE AND MAID.
GOOD 3-INCH STOCK.
$5.00 PER 100.
CASH.

JOHN A. KELLER,
LEXINGTON, KENTUCKY.

YOUNG ROSE STOCK.

American Beauty, Killarney, Richmond, Kaiserin, Bon Silene and Safrano. All clean, healthy stock.

Write for prices.

W. H. ELLIOTT, BRIGHTON, MASS.

ROSES.

Melody, 2½-in.	$7.00 per 100
Richmond, 3-in.	5.00 per 100
Jardine, 2-in.	5.00 per 100
Kaiserin, 2-in.	4.00 per 100
Am. Beauty, 2-in.	5.00 per 100
Am. Beauty, 2½-in.	6.00 per 100
Am. Beauty, 3-in.	7.00 per 100
Am. Beauty bench plants	5.00 per 100

HOLTON & HUNKEL CO.,
Milwaukee, Wisconsin.

ROSES FOR LINING OUT, ETC.

Orleans	$ 7.50 per 100
Hiawatha	7.50 per 100
Lady Gay	4.00 per 100
Evangeline	10.00 per 100
Minnehaha	10.00 per 100

Miss Messman, or Climbing Baby Rambler, $7.50 per 100.

THE CONARD & JONES CO.,
WEST GROVE, PENNSYLVANIA.

GOOD ROSE STOCK.
Excellent, clean plants, in nice growth.

Killarney, strong 2½-in.	$6.00 100
White Killarney, 2½-in.	6.00 100
Golden Gate, 2½-in.	4.00 100
Richmond, 2½-in.	4.00 100

Extra nice 3-in. Killarney, White Killarney, Richmond, $8.00 100.

Gullett & Sons, Lincoln, Ill.

ROSE LADY HILLINGTON.

Immediate delivery on own root stock, $20.00 per 100, $150.00 per 1000; grafted stock, $25.00 per 100, $200.00 per 1000.

ROSE RADIANCE.

Grafted stock, $15.00 per 100; $125.00 per 1000. Own root stock, $7.00 per 100; $50.00 per 1000.

Chas. H. Totty, Madison, N. J.

2,000 GRAFTED RICHMOND
IN 3-INCH POTS
$17.00 PER 100.
ROSES, OWN ROOT:
WHITE KILLARNEY, RICHMOND, PERLE, BRIDE AND BRIDESMAID
2¼-in. pots, $5.00 per 100.

J. L. DILLON, BLOOMSBURG, PA.

1000 Ivory, 400 Bride, 200 Maid, 1000 Richmond, 400 Gate; all strong 2¼-in. stock, $20.00 per 1000. 400 Ivory, 3-in., strong, $4.00. 1000 American Beauty rooted cuttings for $25.00. Fine stock.

J. S. Wilson Floral Co., Des Moines, Ia.

ROSES OWN ROOT.

Lady Hillingdon, 2½-in.	$20.00 100;	$150.00 1000
Melody, 2½-in.	12.00 100;	100.00 1000
Canadian Queen, 2½-in.	5.00 100;	40.00 1000

MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

American Beauty, 3-in.	$5.00 100;	$45.00 1000
Pink Killarney, 2½-in.	4.00 100;	35.00 1000
Pink Killarney, bench, 1-yr. old	4.00 100;	35.00 1000

Geo. Reinberg, 162 N. Wabash Ave., Chicago.

ROSES GROWN FOR FORCING. Strong 3-in. stock, Pink Killarney, $10.00 per 100; $75.00 per 1000. Mrs. Aaron Ward, 2¼-in., $6.00 per 100. Ivory, 2¼-in., $4.00 per 100.

Rosemont Gardens, Montgomery, Ala.

ROSES, SURPLUS STOCK.
BRIDE AND MAID,
3-inch, fine stock,
$4.00 per 100.

G. Van Bochove & Bro., Kalamazoo, Mich.

STRONG, HEALTHY ROSE PLANTS.

American Beauty, 2½-in.	$6.00 100;	$50.00 1000
Pink Killarney, 2½-in.	4.50 100;	40.00 1000
Pink Killarney, 3-in.	5.50 100;	50.00 1000

A. Rasmussen, New Albany, Ind.

AMERICAN BEAUTIES.

Bench plants.....$5.00 per 100; $45.00 per 1000

BATAVIA GREENHOUSE CO.,
BATAVIA, ILLINOIS.

Tree roses, straight, stiff stems, 4 ft. high with good heads, hardy sorts only, all colors, $40.00 per 100.

Storrs & Harrison Co., Painesville, O.

CLIMBING AMERICAN BEAUTY.

For description and prices see display ad.

JACKSON & PERKINS CO.,
NEWARK, NEW YORK.

American Beauties, 2½-in., 6c; 3-in., 8c. White Killarney, 2½-in., 5c; 3-in., 7c. Killarney, Bridesmaid, Bride, Golden Gate and Ivory 2-in., 2½c. Truitt's Greenhouses, Chanute, Kan.

GRAFTED ROSES.
Fine stock, ready to send out.

Prince de Bulgarie.....$14.00 100; $120.00 1000

A. C. BROWN, SPRINGFIELD, ILL.

300 Richmond, 400 Maryland, 2¼-in. pots, $4.00 per 100. American Beauty, 2¼-in. pots, $5.00 per 100. Cash, please. Will be ready in 10 days. Joy Floral Co., Nashville, Tenn.

Roses, own root, 2-in. pots. Melody, $10.00 per 100. Mrs. Aaron Ward, $10.00 per 100. Richmond, $35.00 per 1000.

J. Henry Bartram, Lansdowne, Pa.

Roses. Bride, Pink Killarney and Richmond, fine stock in 2½-in. pots, $5.00 per 100; $40.00 per 1000.

Hayman Greenhouse Co., Clarksburg, W. Va.

D. Perkins and Lady Gay rose bushes, in 6-in. pots, very large and in bud, $3.00 doz.

Geo. S. Baylies, Wenonah, N. J.

White and Pink Killarney, Perle and Richmond, own root, 3-in., $8.00 per 100.

C. C. Pollworth Co., Milwaukee, Wis.

Hybrid roses, 5-in. pot, 25c; 6-in. pots, 35c. Send for list.

John Bader Co., N. S. Pittsburgh, Pa.

Rose Excelsa, the new red rambler, 2½-in., $8.00 per 100.

Geo. H. Mellen Co., Springfield, O.

See our display adv. for bargains.

Leedle Co., Expert Rose Growers, Springfield, O.

Maryland, strong 2¼-in., $4.50 per 100; $40.00 per 1000. Baur Floral Co., Erie, Pa.

Double Pink Killarney, 2½-in., $6.00 per 100. Star Floral Co., Wilmette, Ill.

American Beauties, 3-in., $50.00 per 1000.

Herman Bros. Co., Council Bluffs, Iowa.

H. P. roses, etc., 2-yr., field-grown. List free.

W. H. Salter, Rochester, N. Y.

RUBBERS.

Ficus repens, large pot plants (last July's cuttings), $5.00 per 100.

1500 Ficus Eaton, 4-in. pot plants, $5.00 per 100. Talk quick.

Rubber plants, 4 and 5-in. pots, $15.00 per 100, to close out.

F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Rubbers, 6 to 15 leaves, 2c per leaf.

Denison Greenhouses, Denison, Texas.

Rubbers, 6-in., 50c; 7-in., $1.00 each.

Crown Point Floral Co., Crown Point, Ind.

SALVIAS.

Salvia Zurich rooted cuttings, $1.00 per 100, $9.00 per 1000; 2-in., 2c. Bedman seedlings, fine, 75c 100.

U. G. Harglerode, Shippensburg, Pa.

Salvias, standard varieties, heavy 4-in., $5.00 per 100; 2½ and 3-in., ready for 4-in., $2.50 per 100; 2-in., $2.00. Cash, please.

J. H. Milnor Sons & Co., Ada, O.

Salvias. Fireball and splendens, 3-in., $4.00 per 100; Pride of Maywood, 2½-in., $1.00 per doz., $5.00 per 100. Cash, please.

Rober & Radke, Maywood, Ill.

New white flowered salvia, Snowdrift, very fine, like Zurich in growth, very free bloomer, 2-in., 75c per doz.; 3-in., mostly in bloom, $1.00 per doz. N. O. Caswell, Delavan, Ill.

Salvias, splendens and Fire Ball, 2½-in., $2.50 per 100; $22.50 per 1000. Cash, please.

Felsch Bros., Maywood, Ill.

Salvias, splendens, Bedman and Bonfire, 2¼-in., 2c; 3-in. splendens, 4c.

Hammerschmidt & Clark, Medina, O.

Salvias, splendens and Bonfire, fine plants, 2¼-in., $2.00 per 100.

S. Whitton, 232 Churchill Ave., Utica, N. Y.

Salvias, Bonfire and splendens, transplanted, strong, 90c per 100; 3-in., $4.00 per 100.

Wm. Eschrich Co., North Milwaukee, Wis.

Salvia Bonfire, 2¼-in., $2.00 per 100.

Roney Bros., West Grove, Pa.

Salvias, splendens and Bonfire, strong 2½-in., 2c. Addems, Morgan & Co., Paxton, Ill.

For good salvias, write C. C. Pollworth, Milwaukee, Wis.

Salvia splendens, 2-in., $2.00 per 100. Cash.

Carl Erickson, Princeton, Ill.

Salvias, 2-in., 2c; $15.00 per 1000.

Bird Forrest, Waxahachie, Texas.

Salvias from 3½-in. pots, $5.00 per 100. Cash.

Leonard Cousins, Jr., Concord Junction, Mass.

ALBUM OF DESIGNS now ready. Florist Pub. Co., Caxton Bldg., Chicago.

Salvias, 2-in., $2.00 100.

E. B. Randolph, Delavan, Ill.

Salvia Zurich, 2-in., 2c.

J. L. Schiller, Toledo, O.

Salvia seedlings, 40c per 100; 3-in., $2.00 per 100. L. R. Bell, Manlius, N. Y.

Salvia Zurich, 2¼-in., $2.00 per 100.

Crown Point Floral Co., Crown Point, Ind.

Salvia splendens, 2¼-in., $1.75 per 100.

A. B. Campbell, Cochranville, Pa.

Salvias, 2-in. See display adv.

P. Pearson, 5732 Gunnison St., Chicago.

Salvia Bonfire, fine 2½-in., $2.00 per 100. 300 for $5.00. J. C. Schmidt, Bristol, Pa.

Salvia Bonfire, the best. See display adv.

J. W. Miller, Shiremanstown, Pa.

SANTOLINAS.

Santolinas, fine bushy plants, 2-in., $3.00 per 100. Cash with order.

Frank Beu, 4435 N. 40th Ave., Chicago.

SAXIFRAGAS.

Saxifraga sarmentosa, 2-in., $2.50 per 100.

Geo. H. Mellen Co., Springfield, O.

SEEDS.

ASPARAGUS PLUMOSUS NANUS SEED.
New crop—Greenhouse-grown.

Per	1,000 seeds	$ 3.50
Per	5,000 seeds	16.25
Per	10,000 seeds	30.00

ASPARAGUS SPRENGERI.

Per	1,000 seeds	$ 1.00
Per	10,000 seeds	7.50

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

SEEDS—Continued.

ASPARAGUS PLUMOSUS SEED.
Greenhouse grown, $4.00 per 1000; $18.75 per 5000. Asparagus Sprengeri, greenhouse grown, $1.00 per 1000; $4.50 per 5000.
Asparagus plumosus, outside grown (ready in March), $2.00 per 1000. Write for our 1912 catalogue.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

Asparagus plumosus nanus (new crop), greenhouse grown, $3.00 per 1000; 5000 seeds for $14.00. OUTSIDE GROWN (new crop), $2.00 per 1000, 5000 for $8.75; 10,000 for $16.00. Asparagus Sprengeri, greenhouse grown, $1.00 per 1000, $4.50 for 5000 seeds.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Seed packets and bags. Catalogue, clasp and commercial envelopes, printed or plain. "If it's a Spangler bag it's a good one." Estimates furnished.
E. J. Spangler Co., N. Howard St., Phila., Pa.

CREGO ASTER SEED.
¼ oz., $1.00; ½ oz., $2.00; oz., $4.00. Cash, please.
G. S. CREGO,
1036 Vancouver Ave., Portland, Ore.

Asparagus plumosus nanus seed, fresh, true to name, highest germination, 1000 to 5000, $2.25 per 1000; 5000 to 25,000, $2.00; 25,000 and over, $1.75. Drake Point Greenhouses, Yolaha, Fla.

Asparagus seed, just picked. A. plumosus seed, $2.50 per 1000. A. Sprengeri seed, $2.50 per lb.; 50c per 1000. Cash.
Thos. Windram, Cold Spring, Ky.

COW PEAS—SOY BEANS—PEANUTS.
Car lots or less. Write us for prices, stating quantity and variety you wish.
RONEY & COMPANY, MEMPHIS, TENN.

Asparagus plumosus seed, hand picked, strictly fresh, $1.75 per 1000, or 10,000 for $15.00. Cash with order. Boyle & Darnaud, San Diego, Calif.

Asparagus plumosus seed, Ohio grown, just picked, 40c 100, $1.50 500, $2.50 1000.
A. J. Baldwin, Newark, O.

Asparagus plumosus nanus seed, $2.25 per 1000; lots of 5000, $2.00 per 1000.
Peter Mack, Orlando, Fla.

Asparagus plumosus seed, $2.50 1000; A. Sprengeri, 75c 1000. All from my own plants.
C. H. Gardiner, South Pasadena, Calif.

SMALL FRUIT PLANTS.

Strawberries, Bedermoor, Sen. Dunlop and Warfield, $5.00 per 1000; 75c per 100. Raspberries, Sunbeam, Prof. N. E. Hansens, new hardy, do not need winter protection, $10.00 per 1000; $1.50 per 100. Black Nemaka, $10.00 per 1000; $1.50 per 100. Blackberries, Ancient Briton, $10.00 per 1000; $1.50 per 100. Cash, please.
Ludvig Mosbæk, Askov, Minn.

SMILAX.

Smilax from 2-in. pots, several times cut back, $1.50 per 100, $14.00 per 1000; seedlings, 50c per 100; $4.00 per 1000.
Fred Boerner, Cape May City, N. J.

2000 choice smilax, twice potted, 2 plants in each 2½-in. pot, $20.00 per 1000.
Roney Bros., West Grove, Pa.

Smilax seedlings, 50c 100; $1.00 250.
R. K. Stokesberry, Leetonia, O.

Smilax seedlings, 50c 100; $1.00 250.
A. J. Baldwin, Newark, O.

Smilax, strong 2-in. pots, $1.50 100. Cash.
Hayman Greenhouse Co., Clarksburg, W. Va.

Smilax, 2½-in., $2.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Smilax, strong 2½-in., $2.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Smilax seedlings, 50c per 100 prepaid.
Hammerschmidt & Clark, Medina, O.

SNAPDRAGONS.

Rooted cuttings of the beautiful pink snapdragon, so popular in the large markets, $2.00 per 100; $18.00 per 1000. For later delivery, from 2-in. pots, $3.00 per 100.
Wm. Scott Co., Corfu, N. Y.

Antirrhinum Virginia (new rose-pink snapdragon). Plants from 2-in. pots, $5.00 per 100; $40.00 per 1000.
Paul E. Richwagen, Florist, Needham, Mass.

Snapdragon rooted cuttings and pot plants, best pink strain. Send for price list.
Wm. Swayne, Kennett Square, Pa.

Snapdragons, giant flowering, white, pink, red and yellow. Fine 2½-in. plants, $2.00 per 100; 300 for $5.00. J. C. Schmidt, Bristol, Pa.

Snapdragons, 2-in., 2c; $15.00 per 1000.
Bird Forrest, Waxahachie, Texas.

Snapdragons, light mixed, 2¼-in., 2½c; 3-in., 5c. Hammerschmidt & Clark, Medina, O.

STEVIAS.

Stevias, 2-in. plants, good, clean stock, $2.00 hundred. Must be sold immediately to make room. Bargain. Cash.
C. L. Humphrey, Zanesville, O.

Stevias, fine rooted plants, to make room, 75c per 100 by mail. Cash.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Stevia rooted cuttings, $1.00 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

Stevia rooted cuttings, $1.00 per 100.
Mercer Floral Co., Bowling Green, O.

STOCKS.

Beauty of Nice and Prince Alice stocks, 3-in., beginning to bloom, 5c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Stocks, 3-in., will bloom for Decoration day, $2.50 per 100. L. R. Bell, Manlius, N. Y.

SWAINSONAS.

Swainsonas, strong 2 and 2½-in., ready for 4-in., 3c. Cottage Greenhouses, Litchfield, Ill.

Swainsona alba R. C., $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET PEAS.

Spencer sweet pea blooms, extra fancy, long stems, pink, white and lavender, $2.50 per 1000. Cash or C. O. D. Satisfaction assured.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET WILLIAMS.

SPECIAL! SPECIAL!! SPECIAL!!!
Extra heavy field-grown sweet williams, mixed, $2.50 per 100; $20.00 per 1000. Cash, please.
O. E. FINDEISEN,
14 Rural St., New Bedford, Mass.

Sweet william plants from field, not transplanted, $2.50 per 1000; large field clumps, $3.00 per 100; $25.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Sweet williams, August sown, many as large as 2-in., fine colors, 500 for $1.00; 1000 for $1.50. Cash. Cras. J. Asimus, Ansonia, Conn.

Sweet williams, fall plants, transplanted in frames, strong, stocky plants, $1.50 per 100.
Russell Bros., R. 4, Syracuse, N. Y.

TRADESCANTIAS.

TRADESCANTIAS. 10,000 Wandering Jew R. C., tricolor and green, 60c per 100, $5.00 per 1000; 2½-in., 2c. Cash. Mailing 10c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Tradescantias, red, 2½-in., 3c.
Krueger Bros., Toledo, O.

Tradescantias, two colors, 2½-in, $2.00 per 100. Mercer floral Co., Bowling Green, O.

Tradescantias, dark, rooted cuttings, 60c 100. Cash. Freeport Floral Co., Freeport, Ill.

Tradescantia rooted cuttings, 3 varieties, 60c per 100. Amarillo Greenhouses, Amarillo, Texas.

TUBEROSES.

Tuberose bulbs, Dwarf Pearl, 2nd size, $3.50 per 1000.
Ringler Rose Co., 1908 Republic Bldg., Chicago.

UMBRELLA PLANTS.

Umbrella plants, 12 in. diameter, 50c; 18 in., $1.00. City Nursery, Santa Barbara, Calif.

VEGETABLE PLANTS.

FIELD-GROWN CABBAGE
Succession, Lupton, Flat Dutch, All Head, Danish Ballhead and Savoy, good stocky plants, $1.00 per 1000; 10,000 or over, 85c per 1000.
EARLY SNOWBALL CAULIFLOWER
30c per 100; $2.50 per 1000.
FRAME GROWN TOMATOES
Bonnie Best and B. B., 30c per 100; $2.50 per 1000.
PEPPERS
Ruby King, Chinese Giant, Bull Nose, 30c per 100; $2.00 per 1000.
EGG PLANTS
Black Beauty, 30c per 100; $2.00 per 1000.
Add 10c to all mail orders. Cash, please.
S. W. Shanklin, White Marsh, Md.

Lettuce seedlings, strong plants, $1.00 1000.
Cabbage, strong plants, all kinds, $1.00 per 1000; transplanted, $2.50.
Cauliflower, Snowball, plants $3.00 per 1000; transplanted, $5.00.
Tomatoes, strong seedlings, $2.00 per 1000; transplanted, $5.00 per 1000.
Peppers, Ruby King and Bull Nose, $3.00 per 1000; transplanted, $5.00 per 1000.
Egg plant, $3.00 per 1000; transplanted, $5.00 per 1000.
Field asparagus, extra strong 1 and 2-yr.-old roots, Conover's or Palmetto Giant, $1.00 per 100.
Rhubarb roots, $5.00 per 100.
Cash, please.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Good, strong tomato plant seedlings of the following varieties: Acme, Ponderosa, New Stone, Spark's Earliana, Dwarf Aristocrat and June Pink, 40c per 100; $2.00 per 1000. Good, strong transplanted plants of above varieties, 60c per 100; $4.00 per 1000. Cabbage plants of following varieties: All Head, Charleston Wakefield and Jersey Wakefield, ready for field planting now, $2.00 per 1000. If these plants are not satisfactory return same and you will get your money back. Cash, please.
Restland Floral Co., Mendota, Ill.

300,000 tomato seed plants at a bargain to introduce myself to the trade; plants are as good as transplanted, strong and stocky, ready for setting in the field—a trial order will convince you. Stone, Baltimore, Landreth's Red Rock, Favorite and Perfection, $1.00 per 1000; 10,000 for $9.00. Act soon and take advantage.
H. J. Potomkin, Wholesale Grower, R. 3, Muncie, Ind.

Tomatoes, Earliana, Jewel, Ponderosa, $1.65 1000, 17c 100; transp., $2.30 1000; 25c 100. Cabbage, 95c 1000; 10c 100. Celery, 80c 1000; 10c 100. Caulif., egg, $2.30 1000; 25c 100. Pepper, $1.85 1000. Boston lettuce, 50c 1000. Sw. potatoes, $1.45 1000. Vick's best large aster plants, separate var., $2.65 1000; 27c 100. All plants good for outside. Ship at once. Guarantee packing long distance, if not satisfied will send new plants. By mail 5c (stamps), 100, or by express. Reference, Ogdens. Nat'l. Bank. Kozuboff, Ogdensburg, N. Y.

Asparagus Conover's Colossal, 1-yr. old, $2.00 per 1000.
Rhubarb, early red stemmed or Wine rhubarb, best market var., divided roots, 2 to 3 eyes, $25.00 per 1000; $3.00 per 100.
Horseradish sets, $4.00 per 1000; 50c per 100.
Ludvig Mosbaek, Askov, Minn.

Vegetable plants. Earliana tomatoes, $2.00 per 1000, from seed bed; transplanted Dwarf Stone, $3.50 per 1000. Cauliflower, Early Snowball, $2.50 per 1000. Parsley, 25c per 100; transplanted, 50c per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Cabbage, E. F. Dutch, Glory, All Head Early Early Jersey Wakefield; tomatoes, Earliana, June Pink, Dwarf Champion, Matchless, Chalk's Early Jewel, New Stone, $1.75 per 1000. S. potatoes, Red Bermuda, Yellow Jersey, $2.50 1000. Cash, please. A. C. Sperry, Neodesha, Kan.

Tomato plants ready for sale. Livingston's New Stone and standard varieties, seedlings, 50c per 1000; ready for the field, $1.00 per 1000. Cash with order.
W. C. Whelchel, R. 6, Danville, Ill.

Try our southern grown cabbage plants, closing out at $1.00 1000; 10,000, $8.50. Shipped in live moss. Tomato and sweet potato plants. Price list free.
Tidewater Plant Co., Franklin, Va.

Rhubarb roots. We are just ready to dig up a 4-yr.-old field of Myatt's Victoria for resetting a larger field. We will have a surplus of strong, divided clumps at $10.00 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

I shall commence shipping cabbage and sweet potato plants on Monday, May 20. Price of cabbage will be $1.25 per 1000. Sweet potato plants, $1.50 per 1000. Honest count every time.
S. J. McMichael, 1011 No. Main St., Findlay, O.

Cabbage, strong transplanted, 3 varieties, $2.50 per 1000. Cauliflower Snowball, transplanted, $3.00 per 1000. Tomatoes, strong transplanted, 5 varieties, $4.00 per 1000. Cash with order.
Sourdry Bros., Girard, Kan.

Lettuce, Grand Rapids, $1.00 1000. Tomato seedlings, strong, Matchless, Early Jewel, Ponderosa, D. Giant, D. Stone, D. Champion, $2.00 1000; transplanted, $2.50 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

RHUBARB ROOTS.
We have a large stock in excellent condition, 50c per doz., $3.50 per 100, $30.00 per 1000.
Johnson Seed Co., 217 Market St., Philadelphia.

Field-grown Early Flat Dutch, Jersey Wakefield and Charleston Wakefield cabbage plants, $1.00 per 1000; 5000 and over, 80c per 1000.
Edwin Bishop, Milford, Va.

Cabbage and lettuce, all kinds; good plants, $1.00 per 1000; $7.50 per 10,000. Cauliflower Early Snowball, fine plants, $2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

RHUBARB ROOTS, strong divided roots, 2 and 3 eyes, best kind for the market, $5.00 per 100; $45.00 per 1000.
Sluis Seed Store, 544 W. 63rd St., Chicago.

Tomatoes, Ponderosa, large transplanted plants, $1.00 per 100. Cash, please.
Edw. Doege, 4344 N. Springfield Ave., Chicago.

Tomato plants, large transplanted Earliana, Bonnie Best, Acme, Beauty, $3.75 per 1000.
Idlewild Greenhouses, Sharon, Pa.

Headquarters for everything in vegetable plants. List free.
Campbell Street Gardens, Sandusky, O.

Tomato plants. Chalk's Early Jewel variety now ready for shipment, 10c per doz.; 50c per 100; $2.00 per 1000. Jas. F. Smith, Dupont, Ga.

Early Jersey Wakefield and Faultless cabbage plants, $1.00 per 1000; large plants, $2.00. Extra fine stock. Danville Floral Co., Danville, Ill.

THE REVIEW CLASSIFIED ADVS.
ALWAYS PAY BEST.

Earliana tomatoes, 3-in., in bloom, 2c.
Dwight Greenhouses, Dwight, Ill.

VERBENAS.

Verbenas, mammoth, white, purple, rose, Mayflower, Defiance. Transplanted seedlings, 60c 100, $6.00 1000; 2-in., $1.50 100. Gigantea, mixed, very fine, 75c 100; 2-in., $2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Mammoth verbenas, stocky plants, transplanted, both mixed and separate colors, 60c per 100. Cash. 10c extra for mailing.
N. P. Colberg, Princeton, Ill.

Verbena plants, mammoth, mixed colors, 60c per 100, $5.00 per 1000; 2¼-in., for decoration, 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas of Michell's best strains, all colors; strong, bushy stock out of 3-in., $3.00 per 100. Cash. This is fine clean stock.
F. E. Cremer, Hanover, Pa.

Verbenas, mammoth fancy, in the following separate colors; blue, pink, scarlet, striped and white, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Verbenas, mammoth, assorted colors, in bloom, 2½ in. pots, 3c.
Griswold Seed Co., Florists, Lincoln, Neb.

Verbenas, mammoth fancy, in separate colors, strong plants out of 2½-in. pots, 2c.
Addems, Morgan & Co., Paxton, Ill.

Mammoth verbena plants, mixed colors, from hot bed, nice large plants, $1.00 per 100.
G. S. Baylies, Wenonah, N. J.

Mammoth verbenas, in bud and bloom, 2¼-in., $1.50 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Verbenas, mammoth, in mixture, strong, clean stock, 2½-in., $2.50 100. Cash.
Freeport Floral Co., Freeport, Ill.

Verbenas, colors separate or mixed. Strong transplanted plants, best strain procurable, 75c 100. Wm. Eschrich Co., North Milwaukee, Wis.

Verbenas, mammoth, mixed. Rooted cuttings, 60c 100; $5.00 1000.
Amarillo Greenhouses, Amarillo, Texas.

Verbenas, choice mixed, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

VINCAS.

25,000 VINCA VARIEGATA.
FINE STOCK—SATISFACTION GUARANTEED.

2x3-inch	$ 2.50 100
3-inch	5.00 100
3-inch, extra strong	6.00 100
3½-inch	7 00 100
4-inch, $8.00. 4-inch, select	10.00 100
4½-inch, $12.00. 5-inch	15.00 100

GULLETT & SONS, LINCOLN, ILL.

VINCA VARIEGATA.

2-inch	$1.75 per 100
2½-inch	2.00 per 100
4-inch	8.00 per 100

VINCA MAJOR.
Fine, large, from soil, 4-in., $5.00 100.
Cash, please.
Erie St. Greenhouses, Albion, Mich.

Vinca variegata, exceptionally strong, pot grown. We have too many so will sacrifice to reduce stock, 2¼-in., 2c; 3-in., 5c; 5-in., 10c. The 5-in. are so very strong that they can stand division of roots. These are just right for shipping now and are very heavy rooted with medium vines. Cash.
Thos. Chapman Floral Co., Denver, Colo.

VINCA VAR., FINEST WE HAVE ever grown. 10,000 4-in. stock now ready, field-grown all last season, then benched and potted midwinter. Order now, satisfaction guaranteed, 8c and 10c. Cash, please. Dobbs & Son, Auburn, N. Y.

VINCA VARIEGATA
10,000, strong, potgrown stock,
2¼-inch, $2.50 per 100.
WIRTH & GAUPP,
SPRINGFIELD, ILLINOIS.

Vinca variegata, extra strong 2-in. stock, will make fine 3-in. by May 15 to 25; with 3 to 6 leads, $2.00 100; $18.00 1000. Cash, please.
F. C. Greene, Oil City, Pa.

Vinca variegata, heavy 4½ and 5-in., $1.25 per doz., also 100 all green vincas, heavy stock, $1.25 per doz. Rooted cuttings, $1.00 100; $9.00 1000. Cash. Russell Bros., R. 4, Syracuse, N. Y.

Vinca variegata, extra strong, grown at edge of benches, 2½-in., 3c; 3-in., 6c; 3½-in., 8c; 4-in., 10c. Cash, please.
Harry Heinl, West Toledo, O.

800 4-in. Vinca variegata, 10c each; 2½-in., 3c each.
M. H. Weatherbee, Charles City, Iowa.

Vinca variegata, strong plants from 4-in. pots, $8.00 per 100; 3-in. pots, $5.00 per 100. Cash.
W. S. Nichol, Barrington Center, R. I.

Vinca variegata, 4 and 5-in., 6 to 8 and 10 long streamers, fine plants, 12c each. Cash.
Gus Schegel, Olney, Ill.

Vinca variegata, 2-in., 2c; 3-in., extra strong, 6c. Cash.
J. M. De Water, 346 Upton, Battle Creek, Mich.

Vinca variegata, strong plants, 2¼-in., $2.25; 4-in., $10.00 100; rooted cuttings, 90c 100.
Harvey B. Snow, Camden, N. Y.

Vincas, green and variegated, 4-in., strong plants, $7.00 per hundred. Cash.
France & Vandergrift, Monroe, Mich.

Vincas, variegated and green, 4-in., 12 to 20 leads, $8.00 to $10.00 per 100; 5-in., 25 to 35 leads, 12c. Cash. Chas. E. Stone, Elwood, Ind.

Vinca variegata, strong plants, 4 to 6 leads, 3-in., $5.00 per 100.
Geo. Kranz & Son, Muscatine, Iowa.

Good, strong Vinca variegata, 8 to 16 vines, $10.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

Vinca variegata from 4-in. pots, fine stock, $10.00 per 100. Cash.
Leonard Cousins, Jr., Concord Junction, Mass.

Vinca variegata, 4-in., best ever, $10.00 per 100; 5-in., $14.00 per 100; 2-in., $2.00 per 100.
F. C. Riebe, Florist, Webster, Mass.

Vinca variegata, 4-in. pots, strong plants, $10.00 per 100. Cash.
Chas. H. Green, Spencer, Mass.

Vinca variegata, good 4-in., $12.00 per 100; extra strong, $15.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Vincas, variegated, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Vinca variegata, strong 2½-in., $2.00 100. Cash. Freeport Floral Co., Freeport, Ill.

Vinca variegata, 3-in., strong, 6c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Vincas, large, bushy plants, 4-in., $7.00 per 100.
Whitton & Sons, City & Green Sts., Utica, N. Y.

Vinca variegata, 3-in., 4c; 3½-in., 6c.
Roney Bros., West Grove, Pa.

Vinca variegata, strong plants, 3-in., $5.00 100. John W. Scott, Lisbon, Ohio.

Vinca variegata, extra fine, 3-in., 6c; 2½-in., 2 to 3 leads, 3c. A. J. Baldwin, Newark, O.

For good vincas, write C. C. Pollworth Co., Milwaukee, Wis.

Vinca variegata, strong 4-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

Vinca variegata, 2¼-in., $3.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

Vincas, variegated and green, 3-in., $5.00; 2-in., $2.00. Thomas Salveson, Petersburg, Ill.

Vinca variegata R. C., 90c 100; $8.00 1000. Cash. Byer Bros., Chambersburg, Pa.

Vinca variegata, 2-in., 2c; rooted cuttings, 90c per 100, $8.00 per 1000. G. L. Ely, Clyde, N. Y.

Vinca variegata, 2-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

VINES AND CLIMBERS.

Australian pea vines, strong plants from 2½-in. pots, $6.00 per 100; $50.00 per 1000. Cash, please, or satisfactory reference.
Chas. C. Navlet Co., Inc., San Jose, Calif.

Kudzu vines, strong layer plants, started growth, $3.50 per 100; extra large, $4.00 per 100. Clear View Gardens, 901 26th Av., Meridian, Miss.

VIOLETS.

PRINCESS OF WALES VIOLETS
TRUE TO NAME.
Rooted cuttings, $1.50 100; $10.00 1000.
Ready now. Cash, please.
CHARLES SCHULTZ,
MAYFAIR, CHICAGO, ILL.

California violets, strong rooted runners, transplanted some time, $1.00 per 100; $5.00 per 1000. Order soon if wanted.
Chas. Black, Hightstown, N. J.

Violets, Luxonne, 2-in., $3.00 per 100. California, 2-in., $3.00 per 100. Hardy English, 2-in., $5.00 per 100; $40.00 per 1000.
Geo. H. Mellen Co., Springfield, O.

Marie Louise violet, rooted, $1.00 per 100; 2-in., 2c. Nice plants. Ready now.
Jacob Doerrer, Cedar St., Columbia, Pa.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADVS.

2000 hardy Russian violet stock plants, $3.00 per 100. E. Friedrich, Austin, Texas.

Princess of Wales violet stock plants, $5.00 per 100. F. C. Riebe, Florist, Webster, Mass.

MISCELLANEOUS.

Cannas, well started. Austria, Italia, $1.00 per 100. Florence Vaughan, Chas. Henderson, $1.50 per 100. J. D. Eisele, Louisiana, Pennsylvania, Mlle. Berat, $2.00. King Humbert, $4.00 per 100. Salvias, 2½-in., blue ageratums, sweet alyssum, verbenas, $2.00. Coleus, Golden Bedder, Verschaffeltii, Firebrand, John and Annie Fitzer, $2.00. Cobaea vines, 2½-in., $3.00. Boston, Elegantissima and Scottii ferns, 3-in., $5.00 100.
J. W. Yates, Box 110, Tuskegee Inst., Ala.

LOOK under headings of asparagus, vincas, smilax, tradescantias, verbenas, and see what we are offering. Freeport Floral Co., Freeport, Ill.

See the 17 classified ads. we carry. Fine stock.
Hammerschmidt & Clark, Medina, O.

TO EXCHANGE.

To Exchange—Standard and new varieties of chrysanthemums, 60 varieties, pot plants and rooted cuttings for rooted cuttings of Gloriosa, White Wonder and Delight carnations or 4 to 6-in. pot plants of Boston ferns, or gladioli bulbs. Send for exchange list.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

To Exchange—Salvia Bonfire, 2-in., $15.00 per 1000; Vinca rosea and mixed, 2-in., Pennisetum Rupp., 2-in., $2.00 per 100, for chrysanthemum rooted cuttings, ferns or carnation cuttings.
Talbot & Campbell, Greenspring and Shirley, Baltimore, Md.

To Exchange—Carnations, Lawson-Enchantress and Sangamo, fine plants, in soil ready for field, $3.00 per 100, for bedding stock; what have you?
Rolf Zetlitz, Lima, Ohio.

To Exchange—German iris, $15.00 per 1000; Eulalia zebrina, 5c to 10c each; fall delivery; for pansies or salvia plants.
M. L. McClave, Benton Harbor, Mich.

To Exchange—Strong Boston ferns, 2½-in., for carnations, Enchantress, Red Lawson, White Perfection, Winsor.
J. B. Milley, 346 Masten St., Buffalo, N. Y.

To Exchange—Trailing coleus, 2-in., for double petunias, lantanas, ivies, begonias, Mme. Salleroi geraniums. Jersey Greenhouse, Rushville, Ind.

WANTED.

Wanted—Small lots of good aspidistras. Address No. 822, care Florists' Review, Chicago.

ASPARAGUS TAPE.

Headquarters for wide, medium and narrow widths; spools contain 1000 yards; absolutely fast color. Samples and quotations mailed on request. Johnson Seed Co., 217 Market St., Philadelphia.

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SUPERIOR CARNATION STAPLES.
Mend your split carnations. Finest article for carnation growers introduced so far, 50c per 1000, postage paid
MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

Pillsbury's carnation staples. 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list.
The Sefton Mfg. Co., 1333 W. 35th St., Chicago.

Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

DECORATIVE MATERIAL.

Write for our special price on a special lot of dagger ferns.
Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order.
Crowl Fern Co., Millington, Mass.

FLOWER COLORINGS.

CYACEINE FLOWER COLORING, yellow, orange, pink, blue, green, American Beauty, 20c per qt. by mail.
C. R. Cranston, 146 Orchard St., Auburn, R. I.

GOLD FISH.

Last lot of the season now ready for shipment. Get your order in quickly if you want any of these. 2 grades only. 3 to 5 in., $5.00 per 100; all grades and sizes mixed, $5.00 per 100.
Glen Mary Fish Farm,
Chas. Pommert, Prop., Amelia, O.

Gold fish, aquarium plants, snails, castles, globes, aquariums, fish food, nets, etc., wholesale. Send for price lists. Large breeding pairs for sale. Franklin Barrett, Breeder, 4815 D. St., Philadelphia, Pa.

PLANT STAKES.

Cane stakes. Green Japanese, 2 ft., $4.00 per 1000; 2½ ft., $4.50 per 1000., 4 ft., $6.00 per 1000. Natural, 6 ft., $6.00 per 1000. A. Henderson & Co., 352 N. Michigan Ave., Chicago.

POTS.

Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 28th and M Sts. N E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.
Wilmer Cope & Bro.
Lincoln University, Chester Co., Pa.

"NUF SED." Best red pots are made by
Geo. E. Feustel, Fairport, Iowa.

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Your business demands good printing. Get my prices on stationery, booklets, etc.
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THE REVIEW
PAYS BEST.

Florists' printing. Samples free. Prices and work the best. O. K. Fink, Pottstown, Pa.

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Raffia. Red Star and 8 other grades. Bale lots or less. Colored Raffia, 20 colors. Write for prices.
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Raffia (colored), 20 beautiful shades. Samples free. R. H. Comey Co., Camden, N. J.
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SPHAGNUM MOSS.

Sphagnum moss, 10 bbl. bales, burlapped, $4.00 per bale; 5 bale lots, $3.75 each; 10 bale lots, $3.50 each.
S. S. Pennock-Meehan Co.,
1608-20 Ludlow St., Philadelphia, Pa.

Best sphagnum, 80c per bale; 10 bales, $7.00. Cash. L. Amundson & Son, City Point, Wis.

TOBACCO.

Fresh tobacco stems, in bales, 200 lbs., $1.50; 500 lbs., $3.50; 1000 lbs., $6.50; ton, $12.00.
Scharff Bros., Van Wert, Ohio.

Tobacco dust for dusting, 100-lb. sack, $1.75; 200 lbs., $3.00. G. H. Hunkel, Milwaukee, Wis.

WIRE WORK.

Florists' wire designs and hanging baskets.
Wyandotte Wire Works Co.,
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We are the largest manufacturers of wire work in the west. E. F. Winterson Co.,
166 North Wabash Ave., Chicago.

FALLS CITY WIRE WORKS,
451 S. Third St., Louisville, Ky.

William E. Hielscher's Wire Works,
38 and 40 Broadway, Detroit, Mich.

Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

Vegetable Forcing.

MANURE GNATS.

Many cucumber growers have noted that when they uprooted dying plants the soil and the stalk and roots just below ground were simply alive with tiny white worms. It often is reported that the trouble comes just as the vines are beginning to bear and are nice and healthy, but suddenly they begin wilting. A few die immediately; others hold out several days, but in a short time the entire crop is ruined. Upon pulling up some of the dead plants, great numbers of tiny worms are found at the roots.

These worms or grubs are the larvæ of the manure gnats, which are found so thickly around stables and piles of fresh manure in hot weather. They lay their eggs in the fresh manure, and when they hatch they are tiny white worms. When fresh stable manure is used to spade into the soil in the greenhouse benches, which is usually the rule in growing cucumbers, the eggs are taken in with the manure, and while in the larval state they do the injury that kills the vines.

This pest can be avoided by using other kinds of manure, but there is no other manure so good or satisfactory as fresh horse manure for cucumbers, both to warm the soil and to furnish a good, well balanced fertilizer for the crop. Then, too, the damage is usually done before the grower has any warning of the approaching disaster, and when it comes it is too late to save the crop. The eggs are slow to hatch and the larvæ slow to mature, so it is seldom that they do any damage for a month after placing the fresh manure in the houses.

The period of serious destruction is not long. They seem to hatch out, fly against the glass and get stuck wherever it is wet, and die off as fast as they hatch out, so that the next generation is not numerous enough to be of serious injury, if any at all. It is before they get the wings that they do the damage.

The worms resemble the larvæ of the striped cucumber beetle, but are smaller. They are often mistaken for these, and thus their identity is often unknown. A grower who has once had them, however, can easily tell when he is getting them again, by the foul smell that is so noticeable upon entering the house.

Fumigating to kill the old or mature gnats is a waste of time and money; they will die quickly enough in the greenhouse. Spraying the plants would not be of the slightest benefit, because they do not go on the foliage. The only effective method is either to kill the larvæ in the soil before they get to doing much damage or to avoid the use of horse manure. Many preparations have been tried, usually doing more or less injury to the tender roots and not as much injury to the larvæ as desired. Any of the nicotine products, diluted, will kill some of the vermin, but the cost is high.

WHELCHEL'S LETTUCE HOUSES.

The accompanying illustrations give an idea of the type of up-to-date vegetable growing establishments that are springing up all over the middle west and making good money for their owners—although sooner or later most of them get to growing more or less pot plants and cut flowers. This is the establishment of W. C. Whelchel, of Danville, Ill. One view shows the exterior, two houses 20x250, with a lean-to, and the other shows the interior of the west house. There is both top and side ventilation. The gutter and eaves are four feet high, on solid concrete. Mr. Whelchel writes that from January 26 to April 20 his sales of lettuce and parsley amounted to practically $1,600.



Lettuce House of W. C. Whelchel, Danville, Ill.



Establishment of W. C. Whelchel, Danville, Ill.

VEGETABLE PLANTS

also Sweet Potato Plants

NOW READY

Fine tomato, cabbage, pepper, egg plant, lettuce, beets. Remember, I am the party who alone advertised celery plants last season when no one had them.

Also Strawberry Plants

WARREN SHINN, Woodbury, N. J.

Mention The Review when you write.

Vegetable Plants

CABBAGE

Wakefield, Succession, All Head, Early and Late Drumhead, Early Summer, Winnigstadt, Surehead, etc., at $1.00 per 1000; 10,000 and over, 85c per 1000.

LETTUCE

Big Boston, Boston Market, Tennis Ball and Grand Rapids, $1.00 per 1000.

BEET

Eclipse, Crosby and Egyptian, $1.25 per 1000.

Cash with order.

R. VINCENT, JR., & SONS CO.

White Marsh, Md.

Special to the Trade

Send for our List of Plants. We make a specialty of growing **Golden Self-blanching, White Plume** and **Giant Pascal Celery.**

Egg Plants, seed bed and pot-grown.

Tomatoes, seed bed and pot-grown.

Peppers, Cabbage, Lettuce, Cauliflower.

FOX-HALL FARM

Wholesale Plant Growers, R.F.D No.2, NORFOLK, VA.

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Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

P. C. Trade Mark.

American Spawn Co., St. Paul, Minn.

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¶ Have you read our full page advertisement, with price list and liberal special discounts for mail orders, which appeared in the Special Easter Number (March 28) of this magazine?

Write for Special Discounts on mail orders and for circulars telling what our patrons say about our wares.

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MT. GILEAD, OHIO

You cannot complete your greenhouse without

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Improved Glazing Points

BRASS

We can recommend this Glazing Point above all others, inasmuch as our experience for the past 40 years has been that a point made of any other material than brass will not hold out for any length of time. Absolutely does not break the glass. Patent applied for. 1000, 75c postpaid. Samples free.



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¶ "A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.

SYRACUSE, NEW YORK

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Before buying write for prices.
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RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY.

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, $1.00 per doz. by express. Sample doz. by mail, $1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

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AFTER EASTER fill your empty benches with SPRING PLANTS in the best flower pots.

THE BEST FLOWER POTS CAN BE OBTAINED FROM

THE WHILLDIN POTTERY CO.

PHILADELPHIA, PA. JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

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For "Pot Luck" Try Us

HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS
World's Largest Manufacturers

Write for Catalogue and Discounts

A. H. HEWS & CO., Inc.

Established 1765
CAMBRIDGE, MASS.
Pearson St., Long Island City, N. Y.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER, that we solved the breakage problem years ago. **IONIA POTTERY CO., IONIA, MICH.**

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PENNSYLVANIA is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. **Try us** and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St., **NORRISTOWN, PA.**



ALL KINDS **FLORISTS' RED POTS** ALL SIZES

Our new 4-inch Cemetery Flower Pot (standard size) retails readily at 5c. See the point? It sticks firmly in the ground and won't fall over. For either cut flowers or pot and plant. 100 in a package with a large display card and 100 trade booster hand bills, with blank space for your own advertisement, for $2.80 F. O. B. factory.

The Peters & Reed Pottery Co.

Dept. A. SOUTH ZANESVILLE, OHIO



The Clark Bros. Pottery Co.

CROOKSVILLE, OHIO.

Manufacturers of high grade

RED FLOWER POTS

Mention The Review when you write.

Standard Red Pots

Price list and samples on application.
We carry a complete line of Florists' pots.

Weis & Schmidt Pottery Co.

MILWAUKEE, WIS.



Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

——Stocks Carried in——

New York, Chicago, Wichita, Kan., New Orleans, La., Philadelphia, Birmingham, Ala., Memphis, Tenn., Los Angeles, Chatham, Ontario, San Francisco

Mention The Review when you write.

Greenhouse Heating.

SUBSCRIBERS are invited to write the editor of the Heating Department, describing their troubles or asking any questions regarding the heating of greenhouses, the piping or boiler-room. But please do not ask us to make a choice of apparatus for you. Each boiler advertised in The Review is a good boiler, and the advertisers sell them on their merits.

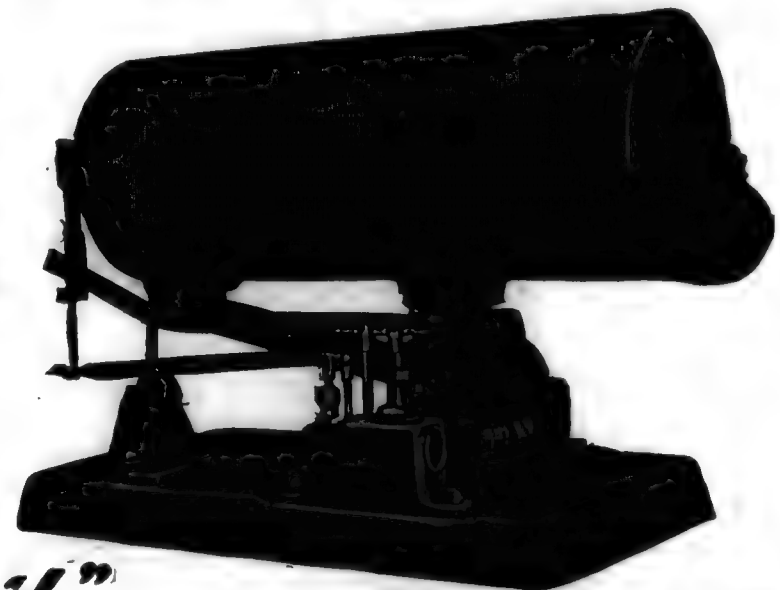
METHODS AND THEIR MERITS.

[An extract from an address by Montague C. Wright before the Florists' Club of Philadelphia.]

The heating of a greenhouse is certainly one of the most important features. It is here that one shovels his dollars into the furnace. Too much attention cannot be given to the installation and management of the heating system. At the present time there are two mediums employed, steam and hot water. Both have advantages, but I believe it is pretty well established that heating by hot water produces the best results. Hot water produces a condition more like the heat generated by the sun. Steam gives a more intense heat. While steam has proved satisfactory, it is a fact that the large florists are more and more reverting to hot water as a heating medium. If steam is used the best results are obtained from 1¼-inch pipes, and if hot water, 2-inch pipes if the system is a large one, or 3½-inch pipes for a system heating a small range of glass. The pipes are placed along the sides of the house, hung to the side walls or under side benches. This, of course, depends entirely on the arrangement of the plant benches or beds. There should always be some pipe laid through the center of the house. The number of pipes required, of course, depends entirely on the temperature required, the amount of glass surface, the extreme outside temperature of the locality in winter, the exposed or protected situations of the greenhouse, the good or bad construction of the greenhouse itself and many other small details which are used in designing a successful and economical heating system. If steam is used, it should be a low pressure system, as the wear and tear on the pipes should high pressure be used would be great, to say nothing of the too intense heat generated.

The boilers may be set in a cellar the level of which is considerably below the level of the greenhouse. In such cases the condensed water is returned to the boilers by gravity. If the boilers are placed on the same level as the greenhouse, a pump of some kind must be used to return the condensation. It is the same with hot water. In a hot water system there are two ways employed in generating the heat. The first and one most used is to heat the water directly in a boiler and circulate it through the pipes in the greenhouse. The other is to heat the water in tanks, using exhaust or live steam to heat the water. In the latter case, the steam

Any Time is a Good Time to Install



"Detroit" RETURN TRAPS

The sooner the better. There is no time like the present time to make a change for the better.

Bulletin No. 326-WF explains in detail.

AMERICAN BLOWER COMPANY
DETROIT, MICH.
U. S. A.

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SMITH, LINEAWEAVER & CO.
COAL
Anthracite, Bituminous, Coke and Gas Coal
West End Trust Building, Philadelphia

Mention The Review when you write.

Florists' Pocahontas Coal

Shipped anywhere from coast to coast. Let us quote prices on delivery at your station. Write now for quotations on the following grades.

WEST VIRGINIA SPLINT
YOUGHIOGHENY
BRAZIL BLOCK
POCAHONTAS
EUREKA
PLYMOUTH

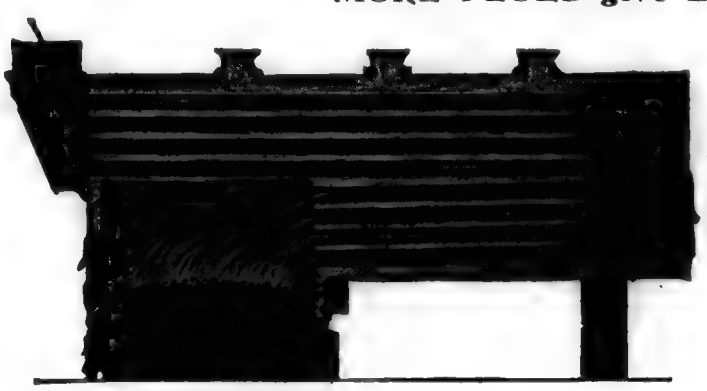
Northern States Coal & Mining Co.
406 Fisher Bldg. Phone Harrison 6753. Chicago

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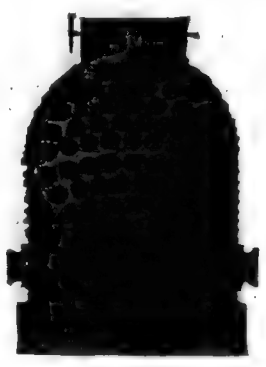
IT'S BETTER

to clean flues than to pay out good money for new boilers. We admit that to get the best service from our boilers you have to keep them clean—there are more flues, and that means more work,

But—MORE FLUES give MORE HEAT
MORE FLUES require LESS FUEL
MORE FLUES give BETTER SERVICE



MADE IN 9 SIZES



YOU CAN CLEAN A

Superior Standard Greenhouse Boiler

WITHOUT GETTING INSIDE

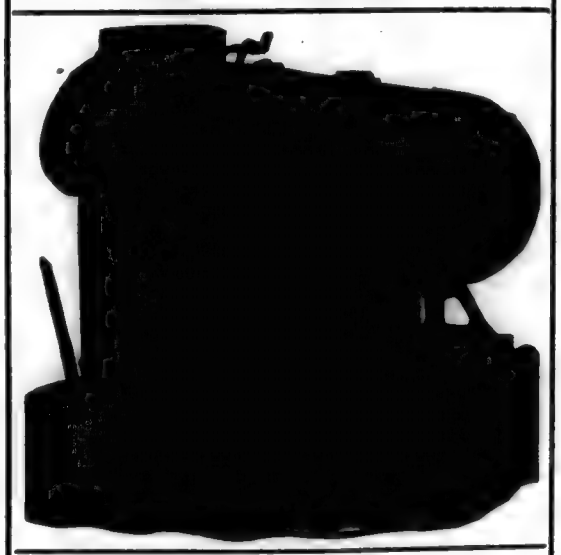
It's built to make cleaning easy, and when you get through you know it has been thoroughly done, because it's so easy to get at. This easy and perfect cleaning practically doubles the life of **Superior Boilers,** and the many flues increase the service from each ton of coal used.

¶ We have many letters from satisfied florists to prove these facts. Write for catalogue and further particulars

Superior Machine & Boiler Works, Superior and Green Sts., **Chicago**

Mention The Review when you write.

IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.
121 E. 26th St., New York City

Mention The Review when you write

There Is a Splendid Chapter on

Greenhouse Heating

in The Florists' Manual

By WILLIAM SCOTT

A complete reference book for commercial florists. 253 large pages, fully illustrated. Treats on over 200 subjects concerning greenhouse building, heating, management, and plant culture. It tells you just what you want to know, in just the way you want to be told.

Second Edition, Price $5.00, Prepaid by Express or Mail.

FLORISTS' PUBLISHING CO.
508 S. Dearborn St. CHICAGO

passes through a coil in an enclosed tank, the water surrounding the coil. The steam in the coil imparts its heat to the water, which in turn leaves the tanks, circulates through the pipes, returning to the tank to be again heated.

There are two other methods used to circulate the water other than by the gravity method. One is to have an accelerator connected to the mains. This device is simply a propeller turned by an engine of some kind. The propeller hastens the speed at which the water circulates, helps it over many declivities and returns it at a higher temperature to the boiler. The other method is what is known as forced circulation. This method requires the services of a pump of some kind. The water is heated and then forced by the pump through the pipes in the greenhouse and back to the boiler. The pump

DO YOU KNOW ABOUT THE

Martin Rocking Grate

IT SAVES COAL

MARTIN GRATE CO., 343 S. Dearborn St. CHICAGO.

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50% SAVED

Pipes, Flues

and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.

ILLINOIS PIPE & MFG. CO.
3115 S. Jefferson Street. CHICAGO
Mention The Review when you write.

may be operated by steam, electricity or gasoline. The old-fashioned plunge steam pump is, I believe, the most reliable, but pumps driven by the other methods that I have mentioned have proved satisfactory. There are several advantages in heating by forced circulation and I believe it is the method which will be used in all large plants in the future. In the first place, the size of the pipe used for the mains and heating coils can be smaller than in a gravity system. The water returns to the boiler at a higher temperature, thereby making it possible to heat a house more evenly.

In small and medium sized plants boilers constructed of cast iron are used almost exclusively. A cast iron boiler has many advantages over a steel tubular boiler. In the first place, cast iron is not so susceptible to the chemicals contained in water; it does not deteriorate with rust so readily, and does not require to be bricked in. Being made in sections, it is easily set up or taken down. The flues are large, consequently do not get choked up as readily as in a tubular boiler; the flues are also easier of access in cleaning. A cast iron boiler, when properly made and rated, will carry a fire throughout the night without attention, while a tubular boiler requires, to get good results, night firing. By using two cast iron boilers and connecting them together, one boiler may be used in mild weather, thus reducing the cost of operation, while in a tubular boiler it is necessary to use the entire boiler.

If the greenhouse plant is a large one, say containing over 35,000 square feet of glass, tubular boilers are without doubt the most practical for many reasons. Forced draft, allowing small sized coal to be used, has been successfully introduced in many large plants. This, of course, requires power to operate the blower, pumps, etc., but the saving in being able to use a cheap grade of coal more than offsets the cost and operation of the machinery.

I am sorry that I have not more time at my disposal to go into the subject of heating more fully. It is one that is full of pitfalls, even to the initiated. What I have said outlines the general principles. The ratio of determining the number of pipes to the glass surface, capacity of boiler required, the distribution of and grading of pipes, size of mains, etc., should really be left to a reputable greenhouse concern or a heating engineer. Some growers, especially the beginners, consider the superstructure the all-important question and the heating but a minor consideration. If they would only realize that one is just as important as the other there would be fewer unsatisfactory heating systems designed and installed, their bank accounts at the end of the season would be considerably larger from the saving of labor and coal and the larger returns obtained from the sale of their more perfect stock or blooms.

East St. Louis, Ill.—In a fire that wrecked an adjoining building M. F. Widmer's flower store suffered a loss estimated between $200 and $300 May 8.

Litchfield, Ill.—R. A. McPheron, of the Cottage Greenhouses, says Mothers' day was the best ever. Every carnation in sight sold. White had first call, but when white was gone pink found a ready sale.



10 Hours Without Firing

even in severely cold weather, is a common experience with those growers who use the

Wilks Self-Feeding Hot Water Boilers

In the Coldest Weather Wilks Hot Water Boilers Can Be Relied On

to keep the temperature even and continuous, making night firing unnecessary. Made entirely of steel; no cast iron sections to crack.

You should know more about them.
Send for catalogue.

S. Wilks Mfg. Co., 3523 Shields Ave., CHICAGO, ILL.

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IMICO

Hot Water Boilers

Made by

ILLINOIS MALLEABLE IRON CO.

1801-1825 Diversey Boulevard

CHICAGO

Are noted for coal economy and good results generally

SEND FOR CATALOGUE

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BOILER FLUES

I make a specialty of handling carefully selected Boiler Flues, 4-inch diameter and other sizes for greenhouse heating, retubing Boilers, Gutter Posts, etc. These Flues are thoroughly cleaned and trimmed, ready for use. Also sales agent for Stuttle's Patent Clamp for joining Flues—no packing, no leaks. Right prices and prompt shipment.

H. MUNSON

1405 Wells St., Chicago

Telephone North 572

Mention The Review when you write.

HIGH-GRADE BOILERS

Get Our Catalogue **For GREENHOUSES**

STEAM and HOT WATER

GIBLIN & CO., 109 Broad Street, UTICA, N. Y.

Mention The Review when you write.

Ford & Kendig Co.

"Spellerized" Wrought Pipe

Especially adapted for Greenhouse Work, Fittings, Valves, Tools, etc.

24th and Wood Sts. PHILADELPHIA, PA.

Always mention the Florists' Review when writing advertisers.



A Steady Pressure

will always be maintained in your steam pipes, no matter how the pressure at the boiler fluctuates, if you equip your main lines with these valves. Carry 40 or 50 pounds pressure on the boiler, set the

Hughson Regulating Valve

to carry 5 or 10 pounds on the line and you will always have a reserve in case of a sudden drop in temperature. This valve saves both fuel and worry. Ask for catalogue and particulars.

Hughson Steam Specialty Co.

5021-3 S. State St., Chicago

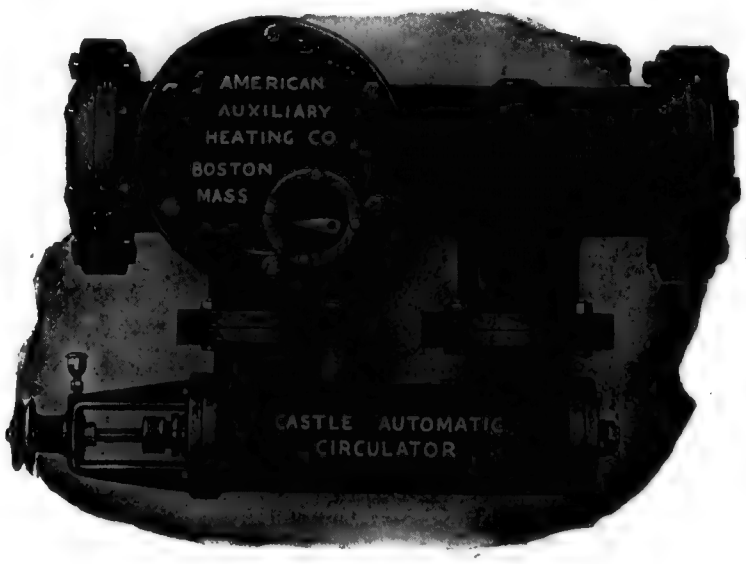
Mention The Review when you write.

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

¶You don't need to burn out your fire

trying to get heat quickly into the greenhouse farthest from your boiler. A

Castle Automatic Circulator



will force the hot water throughout the system, and do it without putting on a pressure that is liable to cause leakage. It does it by mechanically setting the water in motion and keeping it moving until the desired heat is just where you want it.

The Castle Circulator has entirely cured the faults of hot water systems which could not be satisfactorily operated before it was put in. We would like to show you the results of tests.

Our new booklet tells how the circulator works.

Write at once to the

American Auxiliary Heating Company, 6 Beacon St., BOSTON, MASS.

30-4

Mention The Review when you write.

The Fertilizer That Makes Your Profits Grow

Carnations, Roses, Chrysanthemums, Violets—your profits depend upon the extra stimulant you can give your plants in pots or beds. Ability to supply thriftier plants, better blooms with stiffer stems, than your competitor means success, increasing business, larger profits. The one best, weed-free fertilizer, always ready, convenient to handle is

Sheep's Head Brand of Pulverized Sheep Manure

unsurpassed for preparing soils so that the soluble plant foods may be most easily and quickly taken up by the roots. Unlike stable manure, it does not cause black spot. If you are not using Sheep's Head Brand, it will be worth your while to send for our free book, "FERTILE FACTS," and learn why it is the best for your beds. Our yards are the largest exclusive sheep pens in the world. We can supply any quantity from carload lots down to sackfuls. Let us quote prices. Write us today.



NATURAL GUANO CO.
Dept. 28 , Aurora, Ill.

Mention The Review when you write.

Dayton, O.—Mrs. Theodore Feck grows large quantities of annuals and hardy perennials and finds a good market for all that she can produce. Business is better this season than for some years.

Shippensburg, Pa.—Charles Mueller has leased the greenhouses of the Shippensburg Floral Co., the business to be continued under the same name, growing rooted cuttings and small pot plants for the wholesale trade and cut flowers for the local demand.

D. D. JOHNSON'S CELEBRATED

EVERGREEN BRAND Flower and Lawn FERTILIZER

Unrivaled for all floricultural and horticultural purposes.

GENUINE PLANT FOOD

For sale by leading dealers and jobbers everywhere.
Copyrighted and registered U. S. Patent Office, 1910.
All rights reserved by

UNITED FERTILIZER CO.
Manufacturers
143 N. Wabash Avenue, CHICAGO, ILL.

Mention The Review when you write

Cattle Manure in Bags
Shredded or Pulverized



Pure—dry—uniform and reliable. The best of all manures for the greenhouse. Florists all over the country are using it instead of rough manure.

Pulverized Sheep Manure

Absolutely the best Sheep Manure on the market. Pure manure and nothing else. The best fertilizer for carnations and for liquid top-dressing. Unequaled for all field use. Write for circulars and prices.

The Pulverized Manure Company
33 Union Stock Yards CHICAGO

Mention The Review when you write.

Danville, Ill.—Local florists are getting together in the hope of bringing the 1913 convention of the Illinois State Florists' Association to Danville.



BEFORE

No loss if you mend your split carnations with **Superior Carnation Staples**

50c per 1000 postpaid



AFTER

WM. SCHLATTER & SON
422 Main St., Springfield, Mass.

Mention The Review when you write.

Tobacco Stems

Strictly clean and strong, from high grade cigar tobacco only. Freshly stripped and baled daily at factory in 300-lb. bales. Large or small orders promptly shipped. Write or phone if you want A No. 1 Tobacco Stems.

H. MUNSON, Telephone North 572, 1405 Wells St., CHICAGO

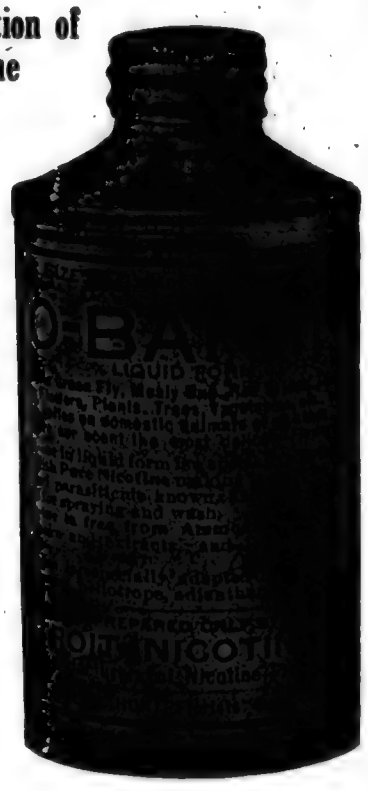
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NOW YOU MUST

USIN

To-Bak-Ine Liquid

45 per cent Solution of Pure Nicotine



Kills
THRIPS,
WHITE FLY,
GREEN FLY,
BLACK FLY,
RED SPIDER,
Etc.

TO-BAK-INE

IF YOU WANT TO

In the first hot days of spring—with a good south wi blowing—you open the ventilators, and then the fight wi Thrips begins, the hardest battle of the year. **You'll lo the fight if you are not prepared.** Don't wait until the pes come—get ready to give them a warm reception. Eve spring we receive mail rush orders, telegraph and telepho messages from growers who must fight Thrips and ha neglected to keep **TO-BAK-INE PRODUCTS** on hand.

To-Bak-Ine Liquid is the most powerful spraying insecticide known. Spraying is one of the most economical methods, as you can adjust the amount of To-Bak-Ine Liquid to just the strength wanted, and if the pests infest only a portion of the stock they can be eradicated there without going over the entire house.

For Carnations use three teaspoonfuls to a gallon of water, and five gallons is enough to spray thoroughly a house 100x25 feet.

For Roses use four teaspoonfuls of To-Bak-Ine liquid to a gallon of water, and five gallons of th mixture is enough for each house 100x25.

These directions depend on how badly the sto is infested and on the season, but if used regula you can depend on clean stock at all times.

PRICES:— ¼-pint, 60c; ½-pint, $1.10; 1-pi $2.00; ½-gal., $7.75; 1-gal., $15.00; 5-gals., $67.50.

Write for prices on 10-20-40-gallon casks wi **locked faucet** and for complete spraying directio and other information.

NOTHING ELSE WILL DO THE WORK

Here is a sample of the letters we receive:

"Send me a 20-gallon keg of To-Bak-Ine Liquid. I have been trying out ———— (a "competing" preparation) again, as they claim so strongly that they are making a strictly A-No. 1 article now, and the price is less than you ask for To-Bak-Ine; but after trying 3 gallons, part said to be 40% and part 50% nicotine, we find it spots and burns the pink roses and carnations—so **no more of it for me at any price.**"

(This is from one of the largest growers in the state of Ohio. Glad to furnish name and address to any grower.)

To-Bak-Ine Fumigating Paper—24 Full Length Sheets, 75c; case of 288 Full Length Sheets, $6.50

E. H. HUNT

FIGHT THRIPS

HESE

PRODUCTS

AVE YOUR CROPS

Don't wait—have your To-Bak-Ine ready. "An ounce revention is worth a pound of cure." Keep the Thrips ontrol and save money, time, labor and worry. Paint heating pipes with To-Bak-Ine Fumigating Compound. er fires are out, vaporize it over alcohol lamps. Spray Bak-Ine Liquid. Any of these methods will control ps and other greenhouse pests—but **it's easier to keep them out to get them out.** Fumigate regularly, before you see the pests—cially just before you open the ventilators, and just after closing , these warm spring days. Don't fail to have a can of **To-Bak-**on hand—and use it.

To-Bak-Ine Fumigating Compound

For Fumigation Only



Its Fumes Kill THRIPS, GREEN FLY, BLACK FLY, WHITE FLY and Other Insects

To-Bak-Ine Fumigating Compound is a concend solution of **pure nicotine** and **capsicum,** adjusted **chemical** assay, making it the **strongest** Fumig Insecticide known. Directions based on weekly cation during growing season.

Vaporizing by means of alcohol lamps. — Use to four lamps to each 100 running feet of greene and use five to seven teaspoonfuls to each lamp. the houses be tightly closed and do not use lamp too strong a flame, as the compound must be rized, **not burned.**

When the heating system is steam, To-Bak-Ine Fumigating Compound can be applied on the steam pipes with an engineer's ordinary oil can, with the opening of the tip a little larger than a needle; use 20 to 25 teaspoonfuls to each 100 running feet by simply running the spout of the can along the top of the pipe, always walking away from the fumes.

PRICES:—1-pint can, $2.00; ½-gal. can, $7.75; 1-gal. can, $15.00; 5-gal. can, $67.50.

Write for prices on 10-20-40-gallon casks with **locked faucet** and for other information on fumigating.

BEST INSECTICIDE ON THE MARKET

re is a sample of the letters we receive:

"We have used your To-Bak-Ine Fumigating Compound and find it to be the best Insecticide on the market. We paint it on our steam pipes just before the steam is turned on. We are also using your To-Bak-Ine Liquid as a spray, diluted with water, and find it does all the work you claim for it."

(This is from one of the largest growers for the Chicago market. Glad to furnish name and address to any grower.)

To-Bak-Ine Powder—50-lb. bag, $1.50; 100-lb. bag, $3.00

Send for "WORDS OF WISDOM," by leading growers, and "FLOWERS AND PROFIT," both free. They tell all about fumigating.

ENERAL AGENT,

9-131 N. Wabash Ave., Chicago

Distance Phone Randolph 4336



500 Feet Lengths

Florists, who are always finding a new place or purpose for the use of hose, will appreciate the convenience and economy of hose furnished in lengths of 500 feet, from which they can cut any size desired. This means a saving of couplings, and from having short pieces on hand.

"YANKEE" GARDEN HOSE

is non-kinking and long-wearing. It is really **hose within hose.** No seams to open and leak. Yankee will stand hard and continuous use.

Send for a FREE sample of YANKEE and our Catalogue of Hose and Fittings.

Quaker City Rubber Co. PHILADELPHIA PITTSBURGH CHICAGO NEW YORK

Mention The Review when you write.

EVANSVILLE, IND.

The Market.

Business has been poor, then good, by spells. Roses and carnations are plentiful, but the roses are soft from the warm spell we have been having. Carnations are of better quality and Mothers' day was a good one for the florists here. Carnations were in big demand and were all sold. White roses were next in order. The day was cold and rainy and on the Saturday before we had a severe wind and rain storm, but in most cases the orders had been placed days ahead. Some of the greenhouses suffered from the wind, a great many panes of glass being blown out.

Various Notes.

The Wm. Blackman Floral Co. had a good supply of carnations for Mothers' day and enjoyed a big demand for them, but says business is good at all times.

Julius Niednagel & Sons are cutting lots of roses and carnations. Mothers' day was a good one for them.

C. L. Niednagel is rushing work along to get his houses up and planted by July 1.

Ben Kramer has moved to a store two doors from Main street on Eighth street, just across from the C. & E. I. station, and feels sure it will prove to be a better location.

Miss Nellie Goodge has been busy lately. She has a big lot of planting out to do and one day last week had two men over at Boonville on this kind of work.

Louis Fritsch sold all his carnations on Mothers' day.

J. C. Elspermann is unusually busy these days. E. L. F.

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

NIKOTEEN The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from Leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized either in pans, on pipes or over a flame. **Full pint bottles, $1.50.**

APHIS PUNK Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply.

—— All Seedsmen ——

Prepared by The Nicotine Mfg. Co., St. Louis, Mo.

LEMON OIL CO'S STANDARD SOLUBLE IN WATER **INSECTICIDE** NO ODOR NO POISON

Guaranteed under the Insecticide Act, 1910
Serial No. 321

If you want an insecticide to destroy insects on plants, Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., **we have it.** Our insecticide destroys these pests, at the same time leaves no disagreeable odor.

Poisonless—is harmless to user and plant. Recommended and used by leading seedsmen and florists throughout the country.

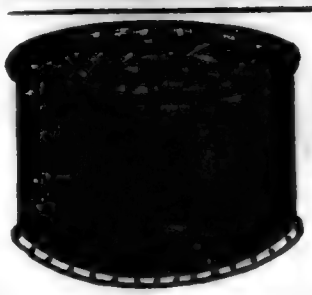
A favorite in chicken houses, and for killing insects in the homes. An excellent wash for dogs and other animals. It relieves mange.

For sale by leading first-class seedsmen. If you cannot obtain this from your seedsman, write us direct.

½ Pint - 25c; Pint - 40c; Quart - - - 75c
½ Gallon, $1.25; Gallon, $2.00; 5 Gallon Can, $9.00
10 Gallon Can - - $17.50

Dilute with water 30 to 50 parts

Lemon Oil Company
Dept. H, 420 W. Lexington St., Baltimore, Md.



CALDWELL TANKS

of Galvanized Steel are used everywhere. Sizes up to 1200 gallons can be shipped set up at small cost for freight. These tanks are strong, tight and durable. Cost less than wood tanks. Ask for illustrated catalogue and delivered prices.

W. E. Caldwell Co., Incorporated, Louisville, Ky

TANKS (Steel, Wood, Galvanized) TOWERS, Windmills, Pumps, Gas Engines.

Aphine

The Insecticide that kills plant Lice of every species

The Insecticide that makes good.

Will destroy green, black, white fly, red spider, thrips, mealy bug, brown and white scale and all soft bodied insects.

It is an oil and nicotine composition, used as a spray.

$2.50 per gallon, $1.00 per quart

FUNGINE

An infallible remedy for mildew, rust, soil fungi and other blights affecting flowers and vegetables.

It is a sulphur preparation which **does not** stain the foliage, and is proving successful where Bordeaux mixture and lime and sulphur fail.

$2.00 per gallon, 75c per quart

These products are readily soluble in water, used as a spray, at strength as per directions on cans, and **are equally effective in the greenhouse and in the garden.**

SOLD BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.
MADISON, N. J.
M. C. EBEL, General Manager

Always Mention the...
FLORISTS' REVIEW
When Writing Advertisers

GET TOGETHER

Co-operation in buying will accomplish big savings, and you might as well start right by clubbing together with some of the other growers in your vicinity in purchasing your supply of greenhouse lumber. Even if you are not building any new houses, there are probably many places in your present range that need more or less repairing. How about your benches? Why not chip in with your neighbor this spring and purchase

A CARLOAD OF PECKY CYPRESS?

You may not use all your portion this season, but the saving in price and freight will more than make up for keeping over a little till next year. Remember, we handle only the **GENUINE LOUISIANA RED PECKY CYPRESS**, recognized by practically every grower as **the best bench material.**

We supply EVERYTHING IN GREENHOUSE LUMBER. Write for prices

EDGEWATER AND ROSEHILL BRANCH

EDWARD HINES LUMBER COMPANY

1816 BALMORAL AVENUE, CHICAGO



"Mount Beacon Green"

For Greenhouse Shading

EFFECTIVE AND PRACTICAL

ONE GALLON MAKES TEN

Write to

HAMMOND'S PAINT AND SLUG SHOT WORKS, Fishkill-on-Hudson, N. Y.

Mention The Review when you write.

Pecky Cypress

1-in. and 2-in. thick

RANDOM OR SPECIFIED WIDTHS

10 to 16 feet long

Write us for prices

WILLIAMSON-KUNY MILL & LUMBER CO.

MOUND CITY, ILL.

Mention The Review when you write.

YOU Will find all the best offers all the time in the Review's Classified Advs.

GREEN FLIES AND BLACK ONES TOO

ARE EASY TO KILL WITH

"Tip-Top" Brand Tobacco Powder (For Fumigating)

$3.00 per bag of 100 lbs. Also, Tobacco Stems, **50c per 100 lbs.**

INTERSTATE TOBACCO COMPANY, 713 First Avenue, NEW YORK

Mention The Review when you write

Cypress Bench Boards

Small orders cheerfully shipped from Philadelphia yard. Carload shipments direct from mill in the south.

Send us your inquiries.

Stokes Brothers Co., Inc.

10th St. below Chestnut, Philadelphia, Pa.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

Green Flies and Black ones too

are easy to kill with

The Fumigating Kind Tobacco Powder

$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back; why try cheap substitutes that makers do not dare to guarantee?

THE H. A. STOOTHOFF CO., MOUNT VERNON, N. Y.

Mention The Review when you write.

A Few Cents' Worth of Gas or Gasoline

each day will give you plenty of water at high pressure every day in the year, and you won't need to use an overhead or storage tank either. After years spent in studying the florists' and gardeners' water supply question, we developed a line of pumps and engines that are adaptable to almost any conditions. We have combined the two in one unit and make them in sizes that give a capacity of from 400 to 4000 gallons per hour. All **Standard Machines are fully guaranteed** and if not satisfactory, may be returned at our expense, and purchase price will be refunded.

Standard Pumping Engines

may be used to pump directly into the pipe line and will give a steady, even stream suitable for spraying, irrigating or applying liquid fertilizers. They can also be used with any other kind of elevated tank or air pressure systems when preferred. Tell us the conditions to be met in your case and we'll tell you the best system to overcome your difficulties. Write fully about all possible sources of supply and the work to be done. We will freely give our expert advice to exactly fit your case, and in addition will send you our catalogue telling lots more about **Standard Pumping Engines**. Let us hear from you today—now—while you're thinking about it.

The Standard Pump & Engine Co., 14 Michigan Street, Cleveland, O.

ASK FOR CATALOGUE No. 12

Mention The Review when you write.

GREENWICH, CONN.

The regular monthly meeting of the Westchester and Fairfield Horticultural Society was held here on Friday, May 10, with the usual good attendance. Nine members were elected and eight applications were received.

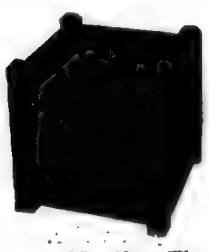
Additional prizes for the fall show were received from the Lord & Burnham Co., Burnett Bros., Weeber & Don, the Bon Arbor Chemical Co., Stumpp & Walter Co., J. M. Thorburn & Co., A. T. Boddington, Vaughan's Seed Store, C. Waterbury, Thomas McGee and James Stuart.

The prize offered for the best calceolaria was won by President Stuart, with an exceptionally fine specimen.

Cultural certificates were awarded to James Aitchison for a splendid pelargonium, and to Harry Wild for extra fine Marshall strawberries. A vote of thanks was accorded to J. Aitchison for carnations. Three fine spiræas exhibited by A. Peterson and a collection of vegetables from J. Foster were both highly commended.

Great progress has been made in the preparations for the summer show, to be held here June 15. O. E. A.

Lincoln, Ill.—Otto Heimbreiker has added 7,500 square feet more of greenhouse space, making a total area of 18,000 square feet. Mr. Heimbreiker grows vegetables mostly for the home market, but gives some attention to chrysanthemums and asters in their season, which he consigns to St. Louis dealers.



Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices

WAGNER PARK CONSERVATORIES
Sidney, Ohio

Mention The Review when you write.



Read What This Florist and Grower Says

"While everything was nearly drying up around this flower and vegetable garden, my plants were perfectly and successfully taken care of by your great, and yet so simple Irrigation System."

CHRIST. WINTERICH, Defiance, Ohio.
Florist and Cyclamen Specialist.

The Skinner System of Irrigation waters uniformly in a mist form that cannot cake or crack the ground—cannot bruise the tenderest foliage.

Its operation is made almost automatic by the Special Skinner Turning device, which permits one man to thoroughly and effectively water an almost unlimited area.

With the Skinner System you can have a perfect rainfall at your absolute command any time you want it. You can grow earlier, better crops—that will bring bigger prices on the early market—and you can guarantee your results before you start.

Write today for our six books on Irrigation. They're free. Read what Florists and Growers from Maine to California have done with the Skinner System. Learn about the most modern methods of indoor and outdoor watering. Write to

THE SKINNER IRRIGATION CO.
Dept. H, TROY, OHIO.

The Skinner Irrigation Co. have recently purchased all the patents and good will in connection with the Wittbold Watering System of Chicago. All business connected with the Wittbold System should hereafter be transacted with the Skinner Irrigation Co.

TRADE SKINNER SYSTEM OF IRRIGATION. MARK

For Florists For Gardeners

Anchor Brand Plant Tubs

Made of Everlasting Virginia White Cedar. Many styles—many sizes. Write for full prices and dealers' discounts

Richmond Cedar Works - - - Richmond, Virginia

A PERFECT GREENHOUSE HOSE



FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

NEW YORK BELTING AND PACKING CO. LTD

91-93 CHAMBERS ST. NEW YORK

PHILADELPHIA, PA. PITTSBURGH, PA.
CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N.Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

Mention The Review when you write.

FOR SALE

Pipe New, guaranteed in full lengths. 2-in., 7c; 1½-in., 5½c; 1¼-in., 4¾c per foot.

Get our prices on black and galvanized fittings, also pipe cut to sketch or drilled for irrigation purposes.

Second-Hand Pipe All sizes. Send for prices.

Hotbed Sash Painted and glazed complete, from $1 65 up. Second-hand Sash, glazed complete, from $1.00 up.

GLASS New A and B, double thick greenhouse glass, all sizes; prices upon application.

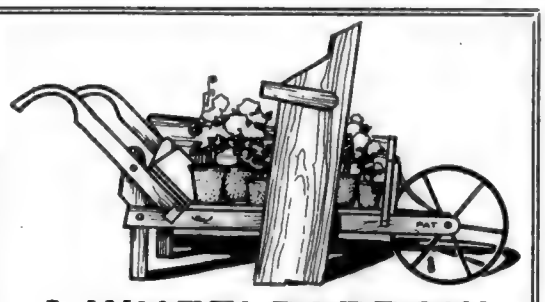
BOILERS One new No. 420 Metropolitan, **Patented,** sectional water boiler, heat 3000 sq. ft. of glass, $78.00. No. 18-1 round, heat 1500 sq. ft. of glass, $40.00. Above boilers all guaranteed. Large stock new and second-hand always on hand.

Asphalt Fiber Roofing Like leather, in rolls, including cement, nails, etc. ½ ply, guaranteed 2 years, $1.10; 1 ply, guaranteed 5 years, $1.35; 2 ply, guaranteed 10 years, $1.95; 3 ply, guaranteed 15 years, $2.45. Send for samples.

GARDEN HOSE New 50 foot lengths with couplings, 5 ply, 100 lbs. pressure, 8c; 6 ply, 150 lbs. pressure, 9½c; 7 ply, 200 lbs. pressure, 12c; non-kink, as good as the best, 13½c. 400 ft. ¾-in., not guaranteed, 4c ft., brand new.

Shelf Brackets Double and best made, sizes 1-inch to 2-inch columns, 18c each.

METROPOLITAN MATERIAL CO.
1396-1410 Metropolitan Ave., BROOKLYN, N. Y.



A WHEELBARROW
that runs level and steady. No tipping over of flower pots or spilling soil or such.
For florists, flower gardens, parks and flower stores. Just the thing. Send for prices.
JAS. H. DONAHUE,
R. R. 4, Box 60, Kokomo, Ind.

JACK FROST
MATS

	Each	Doz.
RYE STRAW . .	$1.50	$17.00
BURLAP	1.20	14.00

WM. ELLIOTT & SONS
42 Vesey Street, NEW YORK



DREER'S
Florist Specialties.
New Brand. New Style.
Hose "RIVERTON"
Furnished in lengths up to 500 ft. without seam or joint.
The HOSE for the FLORIST

¾-inch, per ft.,	15 c.
Reel of 500 ft., "	14½c.
2 Reels, 1000 ft., "	14 c.
1-inch, "	13 c.
5 Reels, 500 ft., "	12½c.

Couplings furnished.
HENRY A. DREER,
714 Chestnut St.,
PHILADELPHIA, PA.

The Emblem of Quality

KING
GREENHOUSES

We furnish all kinds of Greenhouse Material for all kinds of greenhouses. We design greenhouses to meet all kinds of special requirements

King Iron Gutters
Pipe Hangers
Shelf Brackets
Ventilating Machinery
Paint and Putty

are in demand wherever there is greenhouse building going on

Send for Bulletins and Question Blank.

King Construction Co.
Head Office and Works
NORTH TONAWANDA, N. Y.

Eastern Sales Office
1181 Broadway, New York

Hotbed Sash, Too

Mention The Review when you write.

Peerless Sulphur Blower
"A great improvement over the bellows."
Price, $4.00 F. O. B. Chicago
McMORRAN & CO. 162-166 N. Clinton St., CHICAGO, ILL.

The Van Dorn Iron Works Company, Cleveland, Ohio

DESIGNERS AND BUILDERS OF
PLAIN AND ORNAMENTAL

IRON GATES AND FENCING, LAWN SEATS, VASES AND FLAG POLES



Catalogue No. 64, Parks and Cemeteries. No. 48-A, Residences and Churches
Mention The Review when you write.

LENOX, MASS.

The Lenox Horticultural Society has issued the schedule for its fall exhibition, to be held in the town hall Thursday and Friday, October 24 and 25.

A number of special premiums have been offered for the exhibits in the various classes by the following firms and individuals: Henry A. Dreer, Inc., a silver cup to the exhibitor winning the greatest number of first prizes, this cup to be won twice before becoming the property of the exhibitor; for a group of miscellaneous plants, arranged for effect, orchids excluded, Joseph Breck & Sons offer a special prize; A. T. Boddington offers a special for plants and orchids; the Julius Roehrs Co. offers a special for twelve Cattleya labiata; the King Construction Co., for exhibits of different varieties of orchids; the Pierson U-Bar Co., a special for chrysanthemum; Lord & Burnham Co., Scott Bros., [illegible] Totty and Elmer D. Smith & Co. offer special prizes for chrysanthemum exhibits.

Prizes are offered by the following firms for rose exhibits: Hitchings & Co., A. N. Pierson, Inc., Farquhar & Co. For fruit exhibits, the following firms offer prizes: Bon Arbor Chemical Co., Stumpp & Walter Co., W. E. Marshall & Co., Peter Henderson & Co. and Henry F. Michell Co. Other prizes in the fruit and vegetable class are Mrs. Robert Winthrop's special for eighteen kinds of vegetables, namely, first, a silver cup; second, $6, and third, $4, and that of Frank Howard, of Pittsfield, for collections of five varieties of potatoes, six of celery, six of onions, six of carrots, six of leeks, six endive and a dish of tomatoes, one variety. The prizes offered in each case by Mr. Howard are $2, $1 and 50 cents.

Kalamazoo, Mich.—H. A. Fisher Co. has bought an automobile for delivery purposes.

Toledo, O.—Martin Lehman, of West Toledo, has leased a tract of land at Clarence avenue and the Wheeling Belt railroad, Ironville, for a term of years and will erect greenhouses there this season.



RESERVOIR VASES

For Cemeteries, Parks and Lawns.

MADE OF CAST IRON

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles, ranging in price from $6.00 to $100.00 each.

None better made. Send for catalogue.

Walbridge & Company
The Original Patentees and Makers
Buffalo, N. Y.

Mention The Review when you write.

Iron Reservoir Vases



AND

Lawn Settees,
Manufactured by
McDONALD BROS.,
COLUMBUS, OHIO
The largest manufacturers of these goods in America. Send for catalogue.

Mention The Review when you write.



Jones' Reservoir Vases
Bouquet Holders, etc.
Manufactured by
The M. D. Jones Co.
71-73 Portland St., Boston, Mass.
Send for Catalogue.



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FOUNTAINS FOR COUNTRY ESTATES

In Cast Iron and Bronze.

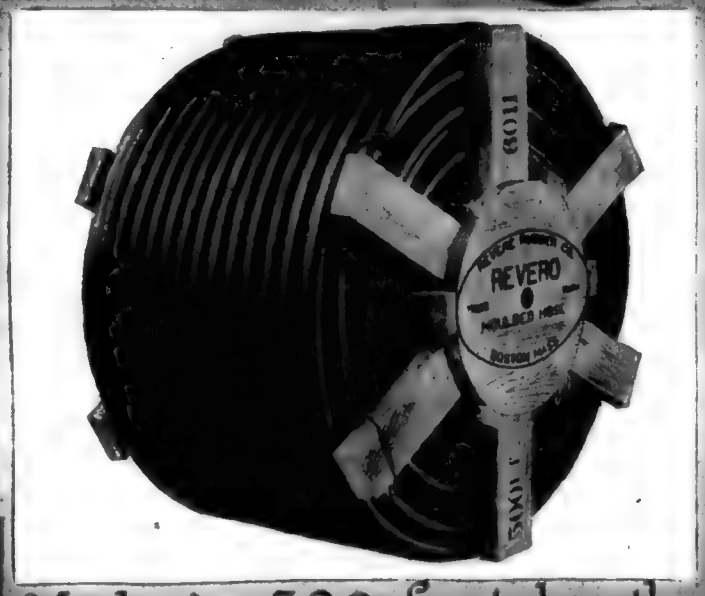
Made in a great variety of styles and designs to harmonize with any garden scheme. Also **Flower Vases, Aquaria, Statuary, Settees and Chairs, Tree Guards, Gas and Electric Light Posts and Lamps. Frogs** in iron or bronze for the water garden.

WE issue separate catalogue of each of the above, which will be sent on request. Address ORNAMENTAL DEPARTMENT.

The J. L. Mott Iron Works
5th Ave. and 17th St., NEW YORK
Merchants Loan and Trust Bldg., CHICAGO
Mention The Review when you write.

Revero Garden Hose





Made in 500 foot lengths







OLD STYLE KINKING

REVERO NON-KINKING

Braided Fabric, Moulded Construction, Seamless Throughout, no Couplings neccessary when lengths longer than 50-feet are desired. Be sure to ask your dealer for Revero.

NEW YORK
PITTSBURG
PHILADELPHIA
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Revere Rubber Co.
Boston Mass.

MINNEAPOLIS
NEW ORLEANS
SAN FRANCISCO
PORTLAND, ORE.

WE ARE, AS EVER, LEADERS IN

Greenhouse Glass

We suggest that no orders be placed until you have received our interesting PRICES

SHARP, PARTRIDGE & CO.

2263-2269 Lumber Street, CHICAGO, ILL.

LONG DISTANCE PHONE, CANAL 880.

Mention The Review when you write

MINNEAPOLIS, MINN.

Judging from recent developments, this city seems likely to be able to carry into effect the resolution, as expressed by some of its citizens, to be as worthy before long to bear the name Flower City as it now is to bear the name Flour City. Adopting the successful downtown decoration scheme for the Civic Celebration last year, the Minneapolis Garden Club has planned a program which will seek to place in the windows and about the entrances of downtown stores and office buildings miniature gardens of trees, vines and flowers. A committee of the club, headed by Mac Martin, has been working on the plan since early in the winter.

As a part of its work in advertising and promoting this scheme, the Garden Club recently published in a local newspaper an article which occupied about three-quarters of a page, with several attractive pictures showing the plant adornment of some of the city's buildings last summer. "The Garden Club," says this article, "contemplates making the downtown window garden feature an important part of its work this year and in succeeding years. Committeemen report that hundreds of feet of flower decorations have been ordered already. Ten florists have been procured, equipped to undertake the work of furnishing greenery with which to beautify office buildings. Business men of the city, it is said, are practically a unit behind the movement."

The ten firms of florists referred to, as being enlisted in the movement, are named in the article. They are as follows: O. H. Carlson, Central Floral Co., East Side Floral Co., Hiawatha Gardens Co., R. A. Latham, Merriam Park Floral Co., Minneapolis Floral Co., E. Nagel & Son, Hans Rosacker and Will Bros. Co.

Middlebush, N. J.—Edouard C. Matthes, formerly at Woodside, Flushing, N. Y., is now in business here.

Rochester, Minn.—Fuhlbruegge's new flower store was opened May 3 with an attendance of more than 1,000 persons, according to Manager Barclay.

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience.** **Pecky Cypress,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

ADAM SCHILLO LUMBER CO., HAWTHORNE and WEED STS., L. D. Phones Lincoln 410 and 411 CHICAGO

Mention The Review when you write

Send For New Spring Catalogue of Guaranteed Greenhouse Supplies.

E. H. HUNT

131 N. Wabash Avenue, CHICAGO

Mention The Review when you write



STANDARD VENTILATING MACHINERY

The original machine with self-oiling cups. The old reliable, the most powerful and least complicated of any on the market.

The Standard Return Steam Trap

It has no equal for simplicity or its working. Ask some one who is using a Standard for his opinion of it.

Write for catalogue.

E. HIPPARD CO., Youngstown, O.

Mention The Review when you write.

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000.....$1.75 50,000.....$7.50

Sample Free. For sale by dealers.

Mention The Review when you write.

BUILDING?

If so, have you given your ventilating system consideration worthy of its significance? It is necessary to have perfect vent sash operators in order to secure the required results.

All we ask is a careful investigation of our machine and we know that you will confirm our statement that we have the best on the market.

Write for a catalogue.

ADVANCE CO.

Richmond - Ind.



Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

LARGEST JOBBERS
GREENHOUSE GLASS
IN THE WORLD

Superior quality and lowest prices. Before buying, send us your inquiry.

PITTSBURGH PLATE GLASS COMPANY

801 S. Wabash Avenue, Phone Harrison 2339, **CHICAGO**

Mention The Review when you write

Dreer's Peerless Glazing Points

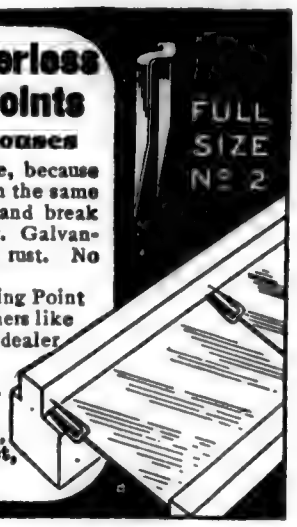
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

1000, 75c. postpaid. Samples free.

HENRY A. DREER, 714 Chestnut Street, Philadelphia.



GREENHOUSE GLASS

Best quality, lowest prices.

GREENHOUSE WHITE

Whitest and most durable paint made.

GREENHOUSE PUTTY

Made with Pure Linseed Oil.

—Write today—

H. M. HOOKER COMPANY

651-659 Washington Blvd., CHICAGO, ILL.

Phone Monroe 4994.

MASTICA



FOR Greenhouse Glazing

USE IT NOW.

F. O. PIERCE CO.

P. O. Box 394 NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

LASTS LONGER THAN PUTTY. EASY TO APPLY.

Mention The Review when you write.



SIEBERT'S ZINC NEVER-RUST

GLAZING POINTS are Positively the Best. Last Forever. Over 50,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, ⅝ and ⅞, 40c per lb.; by mail, 15c extra; 7 lbs. for $2.50; 15 lbs. for $5.00, by express. For sale by the trade. **Randolph & McClements, Successors to Chas. T. Siebert Baum and Beatty Sts., Pittsburg, Pa.**

GREENHOUSE GLASS

We are the World's Largest Producers

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing and Careful Packing.**

"Get acquainted" with our Specialties

29 - 34 - 39 - oz. CRYSTAL SHEET

AMERICAN WINDOW GLASS CO.

General Offices, Farmers' Bank Bldg. PITTSBURGH, PA.

GREENHOUSE GLASS

Superior Quality and Right Prices.

Let Us Quote You. We Can Save You Money.

BAUR WINDOW GLASS CO., Eaton, Ind.

NOW IS THE TIME TO BUY

GREENHOUSE GLASS

WRITE FOR PRICES

The Toledo Plate & Window Glass Co.

TOLEDO, OHIO

The REGAN PRINTING HOUSE

LARGE RUNS OF

Catalogues OUR SPECIALTY GET OUR FIGURE

531-537 Plymouth Place, CHICAGO

Mention The Review when you write.



Evans' Improved Challenge Ventilating Apparatus

Write for illustrated catalogue.

Quaker City Machine Works

RICHMOND, IND.

Mention The Review when you write.

A Cheerful Thought

Cheer up, there is still time enough to build that house of yours, and get your crop in "in jig time." Place your order with us right now and start at once doing your grading and digging of holes for the concrete post footings.

While you are doing this, our big factory, with its modern methods and up-to-date equipment, will be turning out your materials, and when you are ready for them they will be ready for you. With the materials we will send along a swarm of men and that house will go up like magic.

The heating can be started before the frame work, and as soon as it is ready the benches can be gotten under way. While we are erecting the frame work, glazing or painting, your men can be filling and planting the benches. Your tile or concrete sides to the house can be left till later, when other things are not so urgent. Sounds good, doesn't it? Write or come and see us, and we will prove its absolute practicalness. But get started—that's the important thing.

Hitchings & Company

Elizabeth, N. J.

Mention The Review when you write.

SALT LAKE CITY, UTAH.

Edwin Howes recently arrived in this city from England. Mr. Howes is an expert rose grower, having received his early training with such firms as Beckwith & Son and Lowe & Sawyer. For seven years he was propagator and grower for Frank Cant & Co., of Colchester, during which time a great many new roses were introduced, including Lady Roberts, the only rose to receive two gold medals in a single year in Great Britain, that of the Royal Horticultural Society and the National Rose Society. The last five years were spent as foreman and grower for George Prince, of Oxford, during which time the success of the firm at the exhibitions was phenomenal; for two years in succession, 1910 and 1911, all the first prizes in the principal classes for tea roses were carried off. The D. Ombrain challenge trophy was won five times, also the China trophy two years at the National Rose Society's shows. Mr. Howes acted as judge at many of the principal rose shows throughout England.

The good wishes of his former employers and many tokens of their esteem accompany him to his new home in this American city. For the present he has accepted a position at Wandamere Park. W. H.

ALVIN, TEX.

In speaking of the cape jasmine crop, Hillje & Buller, who are no longer in the jasmine business but who are in a position to know all about it, say: "The crop around Alvin seems to be promising, although it may be somewhat late."

Quite to the opposite effect is the report from E. J. Sheffield, who says: "Owing to an unusually cold winter, the jasmine crop this year will not only be late, but the supply will be decidedly limited. There will be hardly anything for Decoration day. I will, I think, begin shipping about May 20. My supply will be so small that I will be unable to take care of what business I now have in sight."

THE FLORISTS' HAIL ASSOCIATION

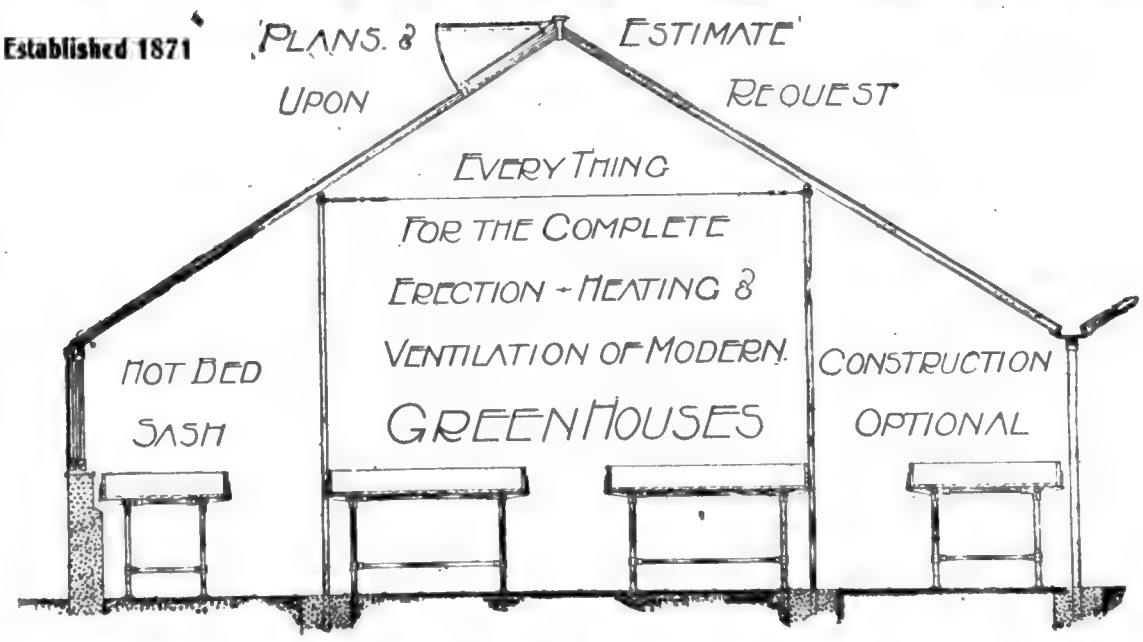
Has paid $192,000.00 for glass broken during the last 23 years. For particulars concerning Hail Insurance, address

JOHN G. ESLER, Sec'y, Saddle River, N. J.

Mention The Review when you write.

S. Jacobs & Sons

Established 1871



1363-81 Flushing Ave., Brooklyn, N.Y.

Mention The Review when you write.

SEE THAT LEDGE.
Pat. Sept. 18, 1900

THE JENNINGS IMPROVED IRON GUTTER.

Use Our

Patent Iron Bench Fittings and Roof Supports

VENTILATING APPARATUS

Improved Vaporizing Pans for Tobacco Extracts, Etc.

Send for Circulars.

DILLER, CASKEY & KEEN, S. W. Cor. 8th and Berks Sts. **PHILADELPHIA, PA.**

GET OUR PRICES ON

Galvanized Wire Rose Stakes and Tying Wire

Manufacturers of the Model Plant Supports for Carnations, Dahlias, Golden Glow, Peonies, Chrysanthemums and Tomatoes.

Lawn Fence, Flower Bed Guard, Trellis.

IGOE BROTHERS

63-71 Metropolitan Avenue, BROOKLYN, N. Y.

Mention The Review when you write.



SPLIT CARNATIONS

Quickly, easily and cheaply mended. No tools required.

Pillsbury Carnation Staple

Patented 1908.

2000 for $1.00 postpaid.

I. L. PILLSBURY
GALESBURG, ILL.

Always mention the Florists' Review when writing advertisers.

IT WILL pay you to investigate **DIETSCH greenhouse materials** and methods of construction. We build most efficient and **durable houses at moderate cost;** construction of wood exclusively, or of wood and iron combined, using each where it will best serve its purpose. Write us today for quotations.

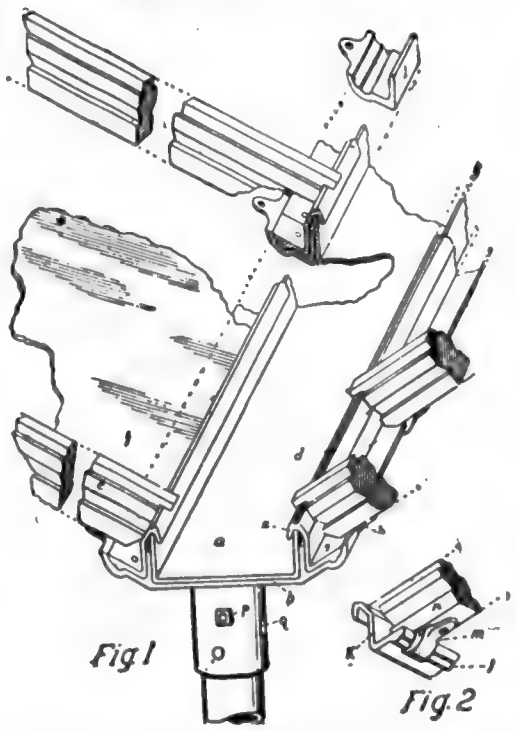
GREENHOUSE MATERIAL **HOTBED SASH**
LOUISIANA CYPRESS **WASHINGTON RED CEDAR**

A. DIETSCH CO.

2640 Sheffield Avenue **CHICAGO**

Metropolitan Material Co.

PATENT IRON GUTTER



One of the features of this gutter is that it can be put up in wrought iron, any lengths (without boring holes), by bolting the gutter together and screwing clip to the roof-bars for any size glass.

The above is only one of the many latest and up-to-date materials we have. Get our prices on **Greenhouse Louisiana Cypress** material, **heating, ventilating, bench** materials, **hotbed sash,** etc.

1396-1410 Metropolitan Ave.
BROOKLYN, N. Y.

Mention The Review when you write.

TILE or PIPE FRAME BENCHES
Write for prices, Drainage perfect
TILE BOTTOMS 12 x 24 and 9 x 14
Furnish any quantity.
The Camp Conduit Co. 718 Garfield Bldg., CLEVELAND O.

Mention The Review when you write.



Results Count.



"'Build a Lord & Burnham Iron Frame greenhouse,' said a grower long in the business, when I was talking greenhouses with him. So I did. When I add to my plant it will be with more L. & B. houses.

"My L. & B. house was clear of snow while that house over there had icicles hanging from the eaves for weeks. It's the patented Ice Clearing Eave Plate that does it. I grew 1000 bushels of 'cukes' in ten months in the house. That's the main reason I like the house—by the results I got."

T. J. Symons
Baldwinsville, Mass.

Lord and Burnham Co.

SALES OFFICES

NEW YORK
St. James Building
PHILADELPHIA
Franklin Bank Building
BOSTON
Tremont Building
CHICAGO
Rookery Building

FACTORIES:
IRVINGTON, N. Y.,
DES PLAINES, ILL.

Let George Do It

DO WHAT?

Furnish the Materials for That Greenhouse



The above is an exterior view of the four movable houses, 35 ft. by 175 ft., which we furnished Mr. Stahelin, of Redford, Mich., last year. Mr. Stahelin was so pleased with the outcome of last year's experiment with movable houses, that he has placed his order with us for four more movable houses, 35 ft. by 173 ft. each, to be connected to the houses built last year.

WHY BUILD MOVABLE GREENHOUSES?

1st. The running gear and erection of movable portion of house costs less than benches.

2nd. Will last indefinitely. No benches to rebuild.

3rd. Carnations are planted in the spring in the place where they will remain all winter. This eliminates the work of transplanting in the fall.

4th. No changing of soil.

5th. Soil being turned over in the fall and exposed to the weather all winter, is in better shape to receive a new lot of plants after replowing and manuring in the spring than soil hauled in on benches.

6th. The growth of the plant is not retarded by having its root system partly destroyed, as in transplanting. (See cut.)

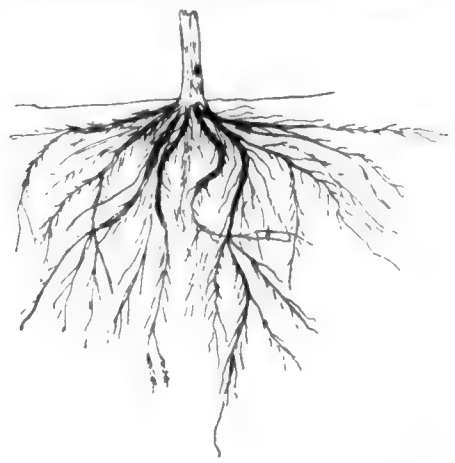
7th. The plant can therefore produce a heavy crop earlier than one grown by any other method.

8th. Plants can be allowed to stay out of doors longer, which makes a hardier plant; producing a flower of superior quality.

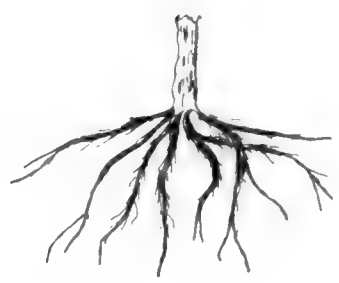
9th. A more continuous crop can be obtained; the number of flowers picked each month varies but slightly.

10th. In the old method flowers can be picked only for about nine months, the plants being thrown out in July to make room for the new. In the movable greenhouses flowers can be picked for the twelve months or until the frost kills the plant.

11th. Have you ever noticed the abundance of stem rot or wilting occurring immediately after transplanting? This is caused by the plants being bruised in transplanting. This is something you do not see in movable houses. What is the space worth to you lost in this manner? (See cut.)



This cut shows a normal root system.



This cut shows root system partially destroyed in transplanting.
(See paragraphs 6 and 11.)

The above construction is especially adapted for the forcing of Peonies, Asparagus, Rhubarb, Grapes, Peaches, Etc.

If you intend to do any Greenhouse Building, whether you want movable houses or not, it will pay you to write. Address,

George, the Greenhouse Builder,

Care of GEO. M. GARLAND CO., Lock Box R, Des Plaines, Ill.



The cut above shows a range of eleven houses in the foreground; there are three Orchid Houses and a curvilinear Palm House in the rear. These are all

IRON FRAME HOUSES

and are very beautiful as well as substantial and are planted in all kinds of Fruits, Vegetables and Flowers. They are the property of Mr. O. C. Barber, on his famous Anna Dean Farm, at Barberton, Ohio.



Cucumbers below Grapes, and Strawberries in pots above

We manufacture and erect any type of greenhouse—

FULL IRON FRAME
SEMI-IRON FRAME
ALL-WOOD HOUSES

and they are all of the very best.



A house of Tomatoes starting off finely

The cut below shows six vegetable houses 816 feet long, growing Lettuce, Cucumbers and Tomatoes, and are well worth looking at and thinking over if you want to build

ECONOMICAL ALL-WOOD GREENHOUSES

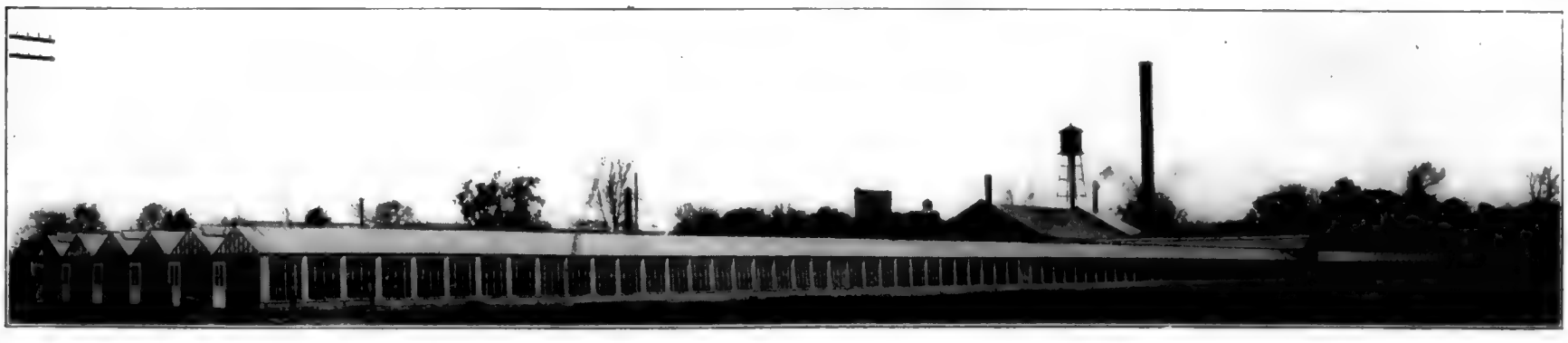
WRITE US ABOUT YOUR REQUIREMENTS

JOHN A. PAYNE
New York Representative
1002-1004 St.James Bldg., 1133 Broadway
NEW YORK, N. Y.

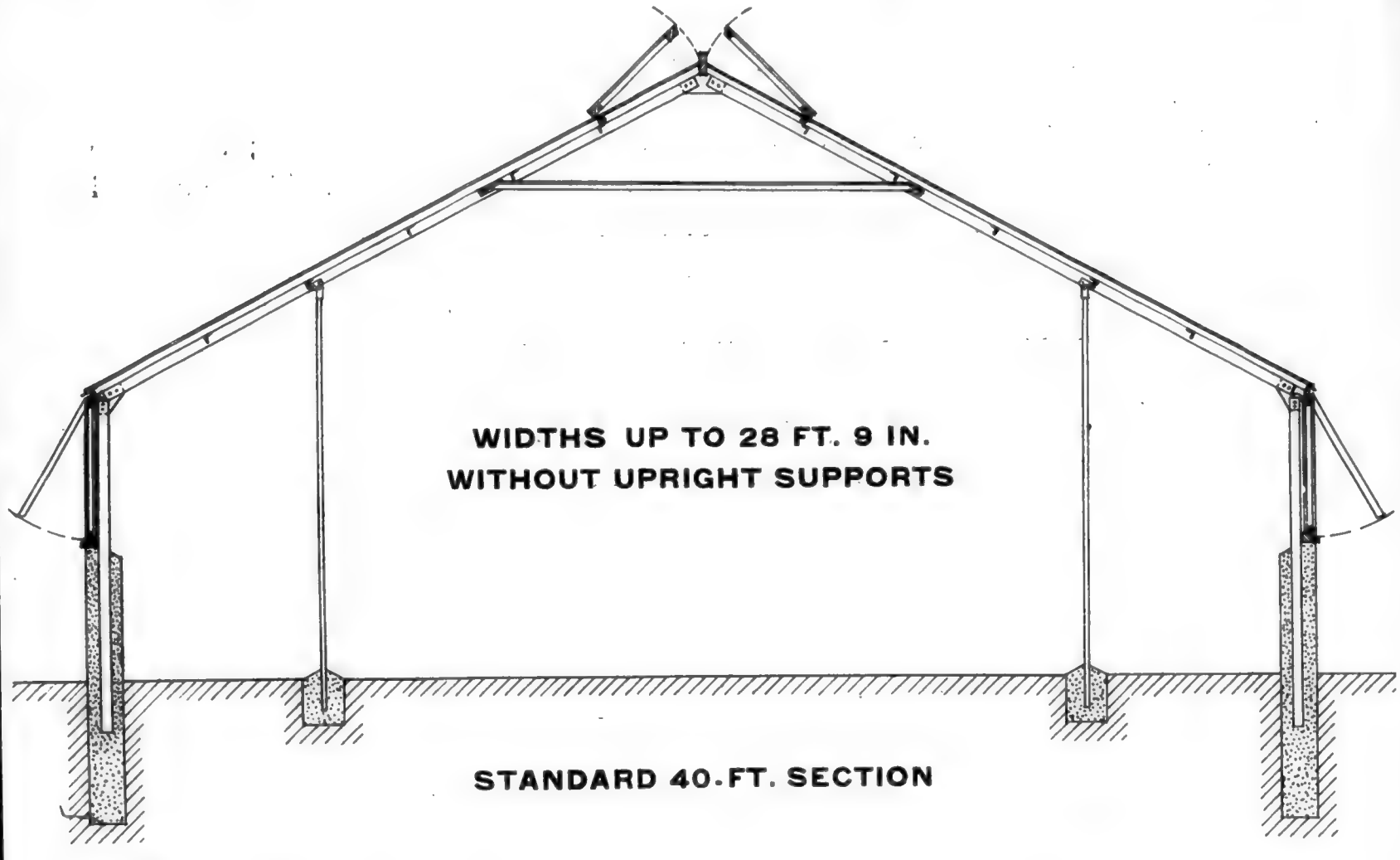
THE FOLEY MFG. CO.

Main Office and Factory
2557 SOUTH WESTERN AVENUE, CHICAGO, ILL.

D. T. CONNOR
Representative
West End Trust Bldg.,
PHILADELPHIA, :: PA.



The Truth About the Iron Frame



YOU hear a great deal about Pipe Frame, Sash Bar Truss, Pipe Supports and other styles of houses, but really the Iron Frame Flat Rafter House is the one to build if you want the best to be had. It is the strongest combination of steel members ever devised for greenhouse work. It is the best investment, for it outlasts all other kinds.

There are different ways of building an Iron Frame House, and you want to be sure it's the right construction. There is a limit to the width that can be built successfully without supports. You want to be sure the firm you buy from knows this limit. Don't use a heavy, wide rafter, which makes a lot of shade, and don't use one too small.

The truth about the Iron Frame is that it is sometimes misused.

If you want the right house, you want a Moninger House. Better let us tell you more about the right kind of Iron Frame House.

Send for Bulletin No. 14

JOHN C. MONINGER CO., 904 BLACKHAWK ST., CHICAGO

EVERYTHING FOR THE GREENHOUSE

THE WEEKLY

FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 535 Caxton Building, 508 South Dearborn St., CHICAGO.

Vol. XXX. CHICAGO AND NEW YORK, MAY 23, 1912. No. 756.

PRIMULA MALACOIDES

"The Glorified Baby Primrose"

Awarded a **First-Class Certificate** by the New York Florists' Club. This variety will continue sending up a succession of blooming spikes (color, beautiful lilac), giving the appearance of a shower of blooms.

The individual flowers are much larger than P. Forbesi and infinitely more freely branched. It is highly recommended either for cut flowers or for plants, which sell readily on sight. Per trade packet, 50c, 3 for $1.25. Also all other varieties of Primula.

See our Spring Catalogue—Mailed Free.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th St., **New York**

The Herald

Brilliant Scarlet

$12.00 per 100 $100.00 per 1000

Ready January 1, 1913

Chicago Carnation Co., A. T. PYFER, Manager

WHOLESALE FLORISTS

30 East Randolph St., Chicago, Ill.

Begonia Glory of Cincinnati

For June delivery we have to offer young, thrifty plants, all propagated from leaf cuttings, at

$15.00 per 100; $140.00 per 1000

We have no agents, but ship only direct to our customers. **Buy your stock direct from the originator.**

J. A. Peterson & Sons, Westwood, Cincinnati, O.

SPECIAL SURPLUS OFFER

Subject to being unsold on receipt of order. All in very best condition.

	100	1000
GLADIOLUS		
3500 Gladiolus May	$2.25	$20.00
7000 Gladiolus Augusta	2.25	20.00
3500 Gladiolus America	3.75	35.00
3500 Gladiolus Attraction	3.50	30.00
4000 Gladiolus White and Light	1.50	12.00
3500 Gladiolus Red and Scarlet	1.50	12.00
3500 Gladiolus Pink Shades	1 50	12.00
700 Gladiolus Finest Mixed	1.25	10.00
CALADIUMS		
3500 Caladiums, 6- 8	2.25	20.00
2000 Caladiums, 8-10	3.50	30.00
TUBEROSES		
13,000 Tuberoses, 3 to 4	.75	5.00
GLOXINIAS		
2000 Gloxinias in named varieties	3.50	30.00

STUMPP & WALTER CO., 50 Barclay Street, **NEW YORK**

BUY NOW!

SPECIAL OFFER IN COLD STORAGE LILIES

Giganteums, 7 x 9, 300 to case.....$16.00 per case
Auratums, 8 x 9, 130 to case..... 6.00 per case
Album, 8 x 9, 225 to case..... 16.85 per case
Magnificum, 8 x 9, 200 to case..... 10.00 per case

3% cash discount with orders. Do not let the other dealer tell you these are not as good as others. We do not have to pay traveling men expenses and are giving you the benefit of same. We guarantee our bulbs.

W. F. KASTING CO., 383-387 Ellicott Street, **Buffalo, N. Y.**

CHRYSANTHEMUMS

Price, $3.00 per 100; $25.00 per 1000.

White: Alice Byron, Merry Christmas, Estelle, Nellie Pockett, Ivory, Niveus, George S. Kalb, White Bonnaffon, M. Wanamaker, Timothy Eaton, White Dean.

Pink: Mrs. Coombs, Pink Ivory, Wm. Duckham, Mrs. Perrin, Rosiere, Winter Cheer, Pacific Supreme, Glory of Pacific, Marie Liger, Maud Dean, R. E. Richardson.

Yellow: Robt. Halliday, Mrs. Geo. F. Baer, M. Bonnaffon, Yellow Eaton.

Ostrich Plume Chrysanthemums, in five distinct varieties.
Hardy Pompon Chrysanthemums, in eight distinct varieties.
Single Chrysanthemums, in the eight best varieties.

THE McGREGOR BROS. CO., Springfield, Ohio

Well-grown 2¼-in. Roses, in fine condition

MAMAN COCHET, WHITE COCHET, WM. R. SMITH, BALDUIN, M. NIEL

at $3.00 per 100; $27.50 per 1000

MRS. AARON WARD, $6.00 per 100; $50.00 per 1000

FINE 4-IN. ROSES—Pink Cochet, White Cochet, Wm. R. Smith, and in Assortment, $8.00 per 100

THE E. G. HILL CO., Richmond, Ind.

HIGH GRADE FERTILIZERS

PULVERIZED SHEEP MANURE—
Put up in 100-lb. bags, 100 lbs. $1.50; 500 lbs. $6.00; 1,000 lbs. $10.00; ton $18.00.

HARDWOOD ASHES—
100 lbs. $1.25; 500 lbs. $5.00; 1,000 lbs. $9.00; ton $17.00.

BONE MEAL—
100 lbs. $2.00; bag of 200 lbs. $3.75; 500 lbs. $8.50; 1,000 lbs. $16.50; ton $32.00.

SHREDDED CATTLE MANURE—
100 lbs. $1.35; 500 lbs. $5.00; 1,000 lbs. $8.00; ton $14.00.

NITRATE OF SODA—50 lbs. $2.00; 100 lbs. $3.50.

CANE STAKES

American Canes, 6-8 ft., 500 $2.85; 1,000 $5.50.
Bamboo, Imported Japanese, 4 ft., 100 75c.; 1,000 $6.50.

The W. W. Barnard Co. SEEDSMEN 231-5 W. Madison St. **Chicago**

Best and Cheapest

FOR DECORATION

Peonies--Poets--Peas

Peonies, Best Grade, - - - - $6.00 to $8.00 per hundred
Medium Grade, - - - - - - - 5.00 "

Double White Narcissus, **Nothing better for Decoration**
Best Grade, - $2.00 per hundred; $17.50 per thousand
Medium Grade, 1.50 " 12.50 "

Sweet Peas, **The finest of the Butterflies.**
Medium Grade, - - - - - - - $1.25 per hundred
Select, - - - - - - - - - - 1.50 "

ALL OTHER STOCK--BEST GRADE--RIGHT PRICES

WRITE FOR OUR WEEKLY MARKET LETTER

KYLE & FOERSTER

L. D. Phone, Randolph 3619 162 N. WABASH AVE., CHICAGO

WE WANT YOUR ORDERS FOR

Decoration Day

The quality of all our stock is as good as can be found in any other wholesale cut flower house in the country, and we have facilities for the prompt and painstaking handling of every order. Call on us for all you need—we know it will be a great deal. Prices reasonable. We are specially strong on

PEONIES, ROSES AND CARNATIONS

DECORATION DAY PRICE LIST

BEAUTIES	Per doz.
30 to 36-inch stems	$3.00 to $4.00
20 to 24-inch stems	2.00 to 2.50
15 to 18-inch stems	1.50
12-inch stems	1.00

ROSES	Per 100.
Richmond, good stock	$4.00 to $6.00
Richmond, fancy	8.00
Killarney, good stock	4.00 to 6.00
Killarney, fancy	8.00
White Killarney, good stock	4.00 to 6.00
White Killarney, fancy	8.00
My Maryland, good stock	4.00 to 6.00
My Maryland, fancy	8.00
Bride	4.00 to 8.00
Maid	4.00 to 8.00

ROSES—Continued	Per 100.
Uncle John	$4.00 to $8.00
Our selection	4.00

CARNATIONS	
Common	3.00
Fancy	4.00
Special Fancy	5.00

MISCELLANEOUS	
Callas, per doz.,	$1.50
Easter Lilies, per doz.,	1.50
Valley	3.00 to 4.00
Sweet Peas	.75 to 1.50
Snapdragons per doz.,	$0.75 to $1.00
Gardenias, per doz.,	2.00 to 4.00
Iris, Spanish	3.00 to 5.00

MISCELLANEOUS—Cont.	Per 100
Gladioli, small	$3.00 to $5.00
Gladioli, large, doz.,	$1.00 to $1.50
Peonies, short	4.00
Peonies, good	5.00 to 6.00
Peonies, fancy	8.00
Cape Jasmine	1.50 to 2.00
Daisies	1.00 to 2.00

GREENS		
Asp. Plumosus	per string,	.60 to .75
Asp. Plumosus Sprays	per bunch,	.35 to .50
Sprengeri	per bunch,	.25 to .50
Adiantum	per 100,	.75 to 1.00
Smilax, choice	per doz.,	2.00 to 2.50
Fancy Ferns	per 1000,	3.50
Galax Leaves	per 1000,	1.00

SUBJECT TO CHANGE WITHOUT NOTICE

JOHN KRUCHTEN

Wholesale Florist, L. D. Phone Central 6269 **162 N. Wabash Ave., CHICAGO**

Ribbons and Chiffons

For Weddings

Shower ribbons Fancy ribbons Rich Satin ribbons

Fancy chiffons Anti-Tinfoil ribbon, etc., etc.

Splendid Assortment—Remarkable Values

WRITE FOR SAMPLES DO IT NOW

Wertheimer Brothers

THE NATIONAL FLORAL RIBBON HOUSE

565-567 Broadway, at Prince St., NEW YORK

Less Ice With Better Results



The McCray System of refrigeration, which insures a perfect circulation of cool, dry air, will not only reduce your ice bills, but will keep your stock in the best condition—fresh, fragrant and attractive.

McCRAY REFRIGERATORS

(Keep things fresh)

are made so as to display your flowers to the best advantage. They can be lined with white enamel, opal glass, tile, mirrors or marble, to suit your convenience. Write for our beautiful free catalogue No. 72, which shows refrigerators for florists, both stock and built-to-order, in all sizes and styles.

McCRAY REFRIGERATOR CO.

368 Lake Street, KENDALLVILLE, IND.

CHICAGO OFFICE, 158 North Wabash Avenue. NEW YORK OFFICE, 231 West 42nd Street.

Send Us Your Orders For

CUT FLOWERS

For Decoration Day

A Large Supply of all Kinds of Cut Flowers and Greens—Prices Right.

PEONIES

	Per 100
Good Stock, assorted	**$4.00 to $5.00**
White, pink, A-1 stock	**6.00**
Special Fancy stock	**8.00**

You can sell Peonies by the hundreds of dozens if you push them for Decoration Day. Most popular flower of the season. Biggest show for the money.

WE CAN SUPPLY UNLIMITED QUANTITY.

KILLARNEY and WHITE KILLARNEY—Good, per 100, $4.00 to $5.00; Select, per 100, $6.00 to $8.00

RICHMOND—Good, per 100, $3.00 to $5.00; Select, per 100, $6.00 to $8.00

ROSES, our selection, $4.00 per 100. Special Fancy Roses billed accordingly.

Good heads on all lengths of stems. Large cuts are on. Order freely.

CARNATIONS

A-No. 1 stock....$3.00 to $4.00 Fancy....$5.00 Common....$2.50

Carnations never were finer for Memorial Day. Our crop will be large.

AMERICAN BEAUTIES	Per doz.
Long stems	$4.00
36-inch stems	3.00
30-inch stems	2.50
24-inch stems	2.00
20-inch stems	1.50
15-inch stems	1.25
Short stems	per 100, $4.00 to $6.00

	Per 100
Callas	$12.50 @ $15.00
Gladioli, fancy large, doz., $1.00 @ $1.50	
Gladioli, Baby (Colvillei alba and rubra)	4.00 @ 5.00
Sweet Peas	.75 @ 1.25
Orchids, Cattleyas, doz., $6.00 @ $7.50	

	Per 100
Valley	$3.00 @ $4.00
Daisies	.75 @ 2.00
Pansies	1.00 @ 1.50
Adiantum	.60 @ 1.00
Spanish Iris	4.00 @ 6.00
Snapdragon	per doz., $1.00 @ $1.50
Asparagus, strings	each, .60
Sprengeri	3.00 @ 4.00
Ferns	per 1000, 3.00 @ 4.00
Galax	per 1000, 1.25
Smilax	per doz., 2.50 @ 3.00
Mignonette, large spikes	4.00

SUBJECT TO CHANGE WITHOUT NOTICE

A. L. VAUGHAN & CO.

NOT INC.

161 N. Wabash Ave. Long Distance Phone, Central {2571 2572 Automatic 48-734 **CHICAGO**

Poehlmann Bros. Co.

Office and Salesroom, 72 and 74 E. Randolph St.

Long Distance Phone Randolph 35 **CHICAGO, ILL.**

OUR PRICE LIST HAS BEEN MAILED TO YOU

If you did not get it, send us your order, and it will be taken care of at market prices.

For Decoration Day and Commencements

WE ARE READY TO FILL YOUR ORDERS

For Peonies. They have become one of the leaders for Memorial and Commencement Days.

For Giganteum Lilies, Most appropriate for Memorial. We have arranged to have a crop in for Decoration Day.

For Carnations. Will have for the week 250,000, which is a tremendous cut, and will enable us to fill all orders in full.

Our Supply of Roses will be Very Large

and of good quality. Make your order as large as you like—we will fill it—consisting of **WHITE AND PINK KILLARNEY, MY MARYLAND, RICHMONDS;** New Roses, Melody (yellow), Bulgarie (blush pink), Mrs. Aaron Ward (copper color). We are sure we can please you with our Short, Medium and Long Roses.

American Beauties in Abundant Supply

Special long, medium and short, good buds.

SWEET PEAS **VALLEY** **ORCHIDS**
SPANISH IRIS **MIGNONETTE** **SNAPDRAGON**
CANDYTUFT **DAISIES** **MARGUERITES**

All Green Goods in Abundant Supply

Adiantum, Plumosus, Sprengeri, Galax, Ferns, Smilax, Leucothoe, Mexican Ivy.

Our Supply Department has a full line of staple goods—Chiffons, Ribbons, Letters, Magnolia Leaves and Wreaths—lowest prices.

POEHLMANN'S FANCY VALLEY
EXTRA FINE HARRISII LILIES

We make these a specialty.
Can supply them all the year.
Once tried you will have no other.

WIETOR BROS.

162 N. Wabash Ave.

CHICAGO, ILL.

Wholesale Growers of

Cut Flowers

Large Crops of

Beauties, Roses and Carnations

For DECORATION DAY

AMERICAN BEAUTIES

	Per doz.
60-inch stems	$4.00
48-inch stems	3.00
36-inch stems	2.50
30-inch stems	2.00
24-inch stems	1.50
20-inch stems	1.25
15-inch stems	1.00
Short stems	.75

PINK and WHITE KILLARNEY

	Per 100
Extra special	$7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

RICHMOND

Extra special	7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

JARDINE

	Per 100
Fancy	$ 8.00
Good	6.00
Short stems	4.00

UNCLE JOHN

Fancy	6.00
Good	4.00
Short stems	2.00

CARNATIONS

Extra special	5.00
Special	4.00
Fancy	3.00
Good	2.50

MISCELLANEOUS STOCK

Peonies	per doz., 50c to	1.00
Lilies, fancy	per 100, $12.50 to	15.00
Ferns	per 1000,	3.50
Smilax	per dozen, $2.00 to	3.00
Adiantum	per 100, 1.00 to	1.50
Galax	per 1000,	1.00
Sprengeri or Asparagus Sprays	per bunch,	.50

ROSES, Our Selection, - - - $3.00 per 100

Buy of The Grower

For Filling Your Orders for May 30 We Shall Have an Extra Large Cut of

ROSES

Especially Strong on Killarney, White Killarney and Richmond

Not Only Plentiful, but of Fine Quality; Also a Heavy Cut and a Good Grade of

BEAUTIES

AND CARNATIONS

SEND ALONG YOUR ORDERS

DECORATION DAY PRICE LIST

AMERICAN BEAUTIES	Per doz.
Extra long	$3.50
36-inch stem	3.00
30-inch stem	2.50
24-inch stem	2.00
20-inch stem	1.50
15-inch stem	1.25
12-inch stem	1.00
Short stem	$0.50 @ .75

Richmond	Per 100
Select	$8.00
Medium	$5.00 @ 6.00
Short	4.00

		Per 100
Killarney, White Killarney, Maryland	Select	$ 8.00
	Medium	$5.00 @ 6.00
	Short	4.00
Mrs. Ward		
	Select	10.00
	Medium	8.00
	Short	4.00 @ 6.00
Sunrise		
	Select	6.00
	Medium	5.00
	Short	4.00

ROSES, our selection, $4.00 per 100.

	Per 100
CARNATIONS, all good	$4.00
Harrisii	per doz., $1.50
Sweet Peas	$0.75 @ 1.25
Tulips	3.00
Valley	3.00 @ 4.00
Adiantum	1.00

	Per 100
Asparagus, sprays	$ 2.00
" strings	$60.00 @ 75.00
" Sprengeri	2.00
Smilax	per doz., $2.00 @ $2.50
Ferns	per 1000, 3.50
Mexican Ivy	.75
Galax, green or bronze	per 1000, 1.00
Leucothoe	.75
Boxwood	bunch, 25c

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph Street, - CHICAGO, ILL.

	Per 100
EASTER LILIES, XXX, - -	$8.00 to $10.00
KILLARNEYS, very best, - -	4.00 to 10.00
PEONIES, especially fancy, - -	6.00 to 8.00
CARNATIONS, fancy, - - -	5.00 to 6.00
	Per Dozen
BEAUTIES, nothing finer, - -	.50 to 4.00
	Per 100
YELLOW DAISIES, fancy, - -	1.50 to 2.00
ORCHIDS, extra large Mossiae, -	$35.00 per 100
ASPARAGUS STRINGS, - - -	25.00 per 100

Plenty of short stock for bouquet work.

PITTSBURGH CUT FLOWER COMPANY

121 Seventh Street, PITTSBURGH, PA.

BEAUTIES—**CHOICE ROSES.** Long-stemmed—The best we ever had.

FANCY CARNATIONS—A big crop on.

Order freely of these and Easter Lilies, but send your order **NOW.**

We grow all the stock we sell and guarantee it to be STRICTLY FRESH.

DECORATION DAY PRICE LIST Subject to change without notice

	Per doz.
AMERICAN BEAUTIES	
Extra long	$3.00 @ $4.00
30 to 36-inch	2.50
24-inch	2.00
18-inch	1.50
12-inch	1.00
	Per 100
RHEA REIDS	
Extra long select	$8.00 @ $10.00
Good length	7.00
Medium length	6.00
Short	4.00 @ 5.00
	Per 100
RICHMOND	
Extra long select	$8.00 @ $10.00
Good length	7.00
Medium length	6.00
Short	4.00 @ 5.00
WHITE AND PINK KILLARNEY AND MARYLANDS	Per 100
Extra long select	$8.00
Good length	7.00
Medium length	$5.00 @ 6.00
Short	4.00
	Per 100
CARNATIONS	
Extra long fancy, O. P. BASSETT	$5.00
Fancy white	5.00
Fancy pink	4.00
SWEET PEAS	$1.00 @ 2.00
LILY OF THE VALLEY	3.00 @ 4.00
PEONIES, CAPE JASMINES and MISCELLANEOUS FLOWERS at Market Prices	
EXTRA FINE EASTER LILIES	
Per dozen	$1.00 @ $1.50
Per 100	6.00 @ 8.00
ASPARAGUS SPRAYS	3.00 @ 4.00
ADIANTUM	1.00
SPRENGERI	2.00 @ 3.00
GALAX, Bronze	1000, $1.00
FERNS	1000, 3.00

BUY DIRECT OF THE GROWERS

BASSETT & WASHBURN

GREENHOUSES, HINSDALE, ILL.

Office and Store, 131 N. Wabash Ave., CHICAGO

JOHN F. KIDWELL, President. EDWARD MEURET, Vice-President. GEO. C. WEILAND, Sec'y. ANTON THEN, Treas.

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

L. D. Phone Randolph 5449 176 N. Michigan Ave. Chicago

DECORATION DAY

We are able to provide the best on the market of the stock listed below. We are continually adding new shippers to our association, placing us in a position to take care of your wants, giving you the right prices and the right stock at all times.

ALL COLORS PEONIES NONE BETTER

Good stock, $3.00, $4.00 and $5.00 per 100
Especially fancy—very best, $6.00 to $8.00 per 100

There should be enough for everyone, but order now and take no chances. The indications are that there will be a big rush and the wise buyer is placing his order early.

Send your order now and get the cream of the cut.

Geranium Plants

Extra good stock—4 inch (in bloom), $9.00 per 100

These are all fine plants of the best varieties. Plenty of S. A. Nutt. Send your order.

DECORATION DAY PRICE LIST.

Subject to change without notice

GRADE—		A	B	C	D	E	F	G
Beauties	per doz.	$ 5.00	$ 4.00	$3.00	$2.50	$2.00	$1.50	.....
Killarney	per 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
White Killarney	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maryland	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Richmond	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maids	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Brides	"	8.00	6.00	5.00	4.00	3.00	2.00	.....
Carnations	"	4.00	3.00	2.00	...	.....	.....	.....
Cattleyas	per doz.	6.00	5.00	4.00	.....	.....	.....	.....
Valley	per 100	4.00	3.00	.	.....	.....	.....	.....
Lilies	"	10.00	8.00	6.00	.....	.....	.....	.....
Callas	"	12.50	10.00	.....	.....	.....	.....	.....
Mignonette	"	4.00	3.00	.....	.....	.....	.....	.....
Sweet Peas	"	1.00	.75	.50	.....	.....	.....	.....
Daisies	"	1.50	1.00	.75	.....	.....	.....	.....
Tulips, assorted colors	"	3.00	2.00	.....	.....	.....	.....	.....
Smilax	"	25.00	.....	.....	.....	.....	.....	.....
Plumosus	"	4.00	3.00	2.00	.....	.....	.....	.....
Sprengeri	"	4.00	3.00	2.00	.....	.....	.....	.....
Adiantum	"	1.00	.75	.....	.....	.....	.....	.....
" Croweanum	"	1.50	...	.....	.....	.....	.....	.....
Galax	per 1000	1.00	.....	.....	.....	.....	.....	.....
Ferns	"	3.00	2.50	.....	.....	.....	.....	.....
Mexican Ivy	per 100	.75	.....	.....	.....	.....	.....	.....
Spanish Iris	"	5.00	4.00	3.00	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	....	....	.	.....	..		.....

PRICES LOWEST—PROMPT SERVICE **Store open from 7 a. m. to 6 p. m. Sundays closed at noon**

Craig Quality Stock

We are unusually strong on both flowering and foliage plants for spring trade and can assure our many customers that the stock is of our usual high standard. We would suggest ordering early.

DRACAENAS.

Dracaena Terminalis, brilliantly colored, 5-in., $6.00, $7.50 and $9.00 per doz.

Dracaena Fragrans, 5½-in. pots, $6.00 per doz.

Dracaena Massangeana, 8-in. pots, $2.50 each.

Dracaena Indivisa, 6-in. pots, $35 per 100.

PHOENIX ROEBELENII.

6-in., $15.00 per doz.

Handsome specimens in tubs, $5.00, $6.00, $7.50 and $10.00 each.

PANDANUS VEITCHII.

2½ and 3-in., $4.00 doz.; $30.00 per 100.

7-in., $15.00 and $18.00 doz.

8-in., $24.00 and $30.00 doz.

Large specimens, $3.00, $3.50 and $4.00 each.

FICUS PANDURATA.

The finest plants ever introduced, either for inside or outside decoration.

6-in. pots, 2 feet tall, $2.00 each.

6-in. pots, 2½ feet tall, $2.50 each.

7-in. pots, 3 to 3½ feet tall, $3.00 each.

8-in. pots, 4 to 5 feet tall, $4.00 each.

10-in. tubs, 6 to 10 feet tall, $5.00, $6.00, $7.50 and $10.00 each.

The large plants are exceptionally fine.

Branch plants, very handsome, $2.50, $3.00, $3.50, $4.00, $5.00 and $6.00 each.

PYRAMID BOXWOOD.

In tubs, $2.00, $2.50, $3.00, $3.50, $4.00 and $5.00 each.

CROTONS.

The largest stock in the world, over 200 varieties, 4-in., strong, $30.00 per 100; $275.00 per 1000.

New seedling varieties, 4-in., $3.00 each, $30.00 doz., $200.00 per 100.

NEPHROLEPIS SCOTTII.

4-in., $20.00 per 100.
6-in., $50.00 per 100.
10-in., $18.00 and $24.00 doz.

NEPHROLEPIS AMERPOHLII.

2¼-in., heavy, $6.00 per 100.

NEPHROLEPIS TODEAOIDES.

Heavy, 2¼-in., $6.00 per 100.
11-in., $2.50 and $3.00 each.

NEPHROLEPIS SCHOLZELI.

6-in., $50.00 per 100.
9-in. tubs, $2.00 each.
11-in. tubs, $3.00 each.

ASPARAGUS PLUMOSUS.

2¼-in., heavy, $4.00 100; $35.00 1000.
3-in., heavy, $7.00 100; $65.00 1000.

GARDENIA VEITCHII.

4-in., $20.00 per 100.

HYBRID ROSES AND TEAS.

Including Magna Charta, Mrs. John Laing, Soupert, Jack, Frau Karl Druschki, Killarney, Richmond, La France, Soleil d'Or, Gruss an Teplitz, etc., etc.

6-in., extra strong stock, $35.00 per 100; $300.00 per 1000.

7-in., very strong stock, $50.00 per 100.

Baby Ramblers, Mrs. Cutbush, Orleans, Phyllis, etc.

Strong stock, 6-in., $35.00 per 100; $300.00 per 1000.

CLIMBING ROSES.

Tausendschon, 35c, 50c, 75c each.

American Pillar, strong, 75c, $1.00, $1.50, $2.00 and $2.50 each.

C. Rambler, 35c, 50c, 75c each.

GERANIUMS.

Poitevine, Edw. Lonsdale, S. A. Nutt, Buchner, etc., etc.

Very heavy, 4-in. pots, $8.00 per 100; $75.00 per 1000.

6-in., $25.00 per 100.

SCARLET SAGE.

4-in., $8.00 per 100.

BEGONIA LUMINOSA.

4-in., $8.00 per 100.

NASTURTIUM.

4-in., $8.00 per 100.

GIANT PETUNIA.

4-in., $8.00 per 100.

DOUBLE PETUNIA.

4-in., $8.00 per 100.

STAR PETUNIA.

3-in., $4.00 per 100.

CALENDULA.

4-in., $8.00 per 100.

AGERATUM.

4-in., $8.00 per 100.
2½-in., $4.00 per 100.

COBAEA SCANDENS.

4-in., $10.00 per 100.

IVY.

2½-in., 2 plants, short, $6.00 per 100.
2½-in., 2 plants, long, $8.00 per 100.

FLOWERING VINCA.

Strong, 4-in., $10.00 per 100.
Strong, 3-in., $7.00 per 100.

TRADESCANTIA.

Variegated, white and green, new, 3-in., $6.00 per 100.

SNAPDRAGON.

4-in., $8.00 per 100.

HELIOTROPE CENTIFLEUR (new).

4-in., $8.00 per 100.

LANTANAS.

5 varieties, 4-in., $8.00 per 100.

COLEUS.

Very fine, 2¼-in., $4.00 per 100; $35.00 per 1000.

ALTERNANTHERA.

2¼-in., red and yellow, $3.50 per 100; $30.00 per 1000.

VARIEGATED PERIWINKLE.

Very strong, 4-in., $15.00 per 100.

HYDRANGEA OTAKSA.

In bloom, at 75c, $1.00, $1.25, $1.50, $2.00, $3.00 and $4.00 each.

HYDRANGEAS.

New French varieties, at $1.50 each.

NEW MRS. SANDER DAISY.

The finest blooming plant for early porch boxes; 5½ and 6-inch pots, at $4.00, $5.00 and $6.00 per dozen.

YELLOW DAISY.

6-in., 50c each; $45.00 per 100.

MARGUERITE.

6-inch, at $4.00 per dozen.

CHRYSANTHEMUMS.

Nagoya, Bonnaffon, Dr. Enguehard, Lynnwood Hall, Mrs. Carter, Quinola, J. Nonin, 2¼-in. pots, $3.50 per 100; $30.00 per 1,000.

THE NEW ROSE JUNIATA.

This is a sensational new climbing rose, semi-double flowers of deep pink, with center of flower pure white. Handsome specimens, in bloom, at $2.50 each. Strong stock for growing on, from 2¼-inch pots, at $25.00 per 100; $200.00 per 1000. Special prices on large quantities. Every grower of roses for pot culture should have this variety. Order now.

GENISTA.

3-in., $10.00 per 100; $90.00 per 1000.
4-in., $20.00 per 100.
6-in., $40.00 per 100.
7-in., $12.00 doz., $85.00 per 100.

The above is grand stock for growing on.

We extend a cordial invitation to all the trade to visit both our Philadelphia and Norwood places when in Philadelphia.

ROBERT CRAIG COMPANY, 4900 Market St., Philadelphia, Pa.

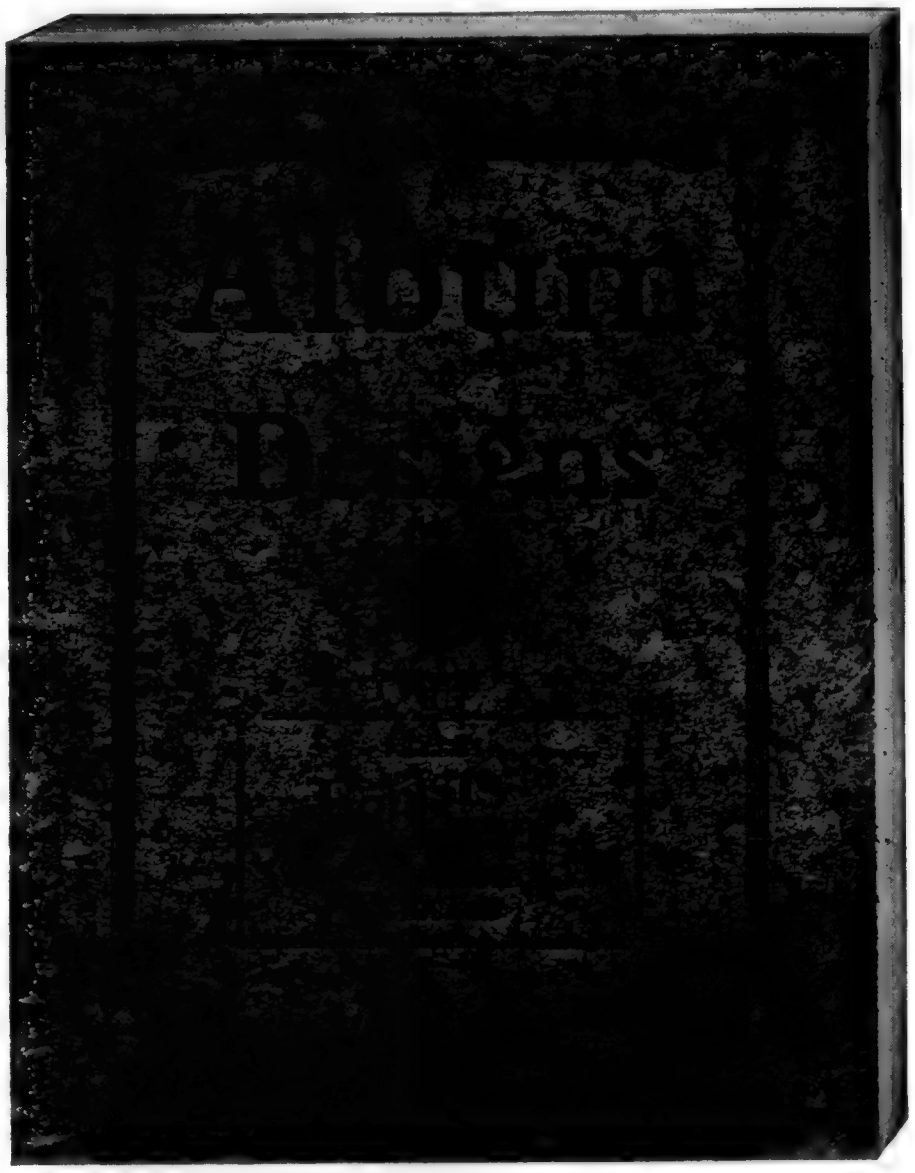
JUST OUT

THE

Album

OF

Designs



Published April 27—
IT MADE AN INSTANTANEOUS HIT

Have just received the Album, and we can't comment too highly on it; the nicest and most complete Album on the market, for we think we have them all.—Chas. L. Baum, Knoxville, Tenn., May 1, 1912.

The Album arrived yesterday; congratulations; it is all you claimed for it, and more.—Hoffmeister Floral Co., Cincinnati, April 30, 1912.

The Album to hand; just what we wanted; send me six more.—F. L. Tornquist, Benton Harbor, Mich., May 1, 1912.

Album received. It is worth more than its price.—J. J. Kelley, Valley Falls, R. I., May 2, 1912.

This Album was published in response to many requests

from Florists who feel the need for an up-to-date book that can be used in taking orders for Funeral Designs, Wedding Decorations and Bouquets, Commencement Flowers, Table Decorations and all cut flower work where it is not practicable to show the customer the finished article as it will be when ready for use. With this Album **you can show the finished work,** in beautifully printed pictures.

Not only is the Album new, bright and up-to-date, but everything is in it—all the standard designs and many **new** and heretofore unpublished pieces.

96 pages, nearly 300 designs and decorations, beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear.

No restrictions on its sale.

75c PER COPY POSTPAID

$6.00 PER DOZEN BY EXPRESS

[You will want to equip your undertaker and other selling agents with this helpful book.]

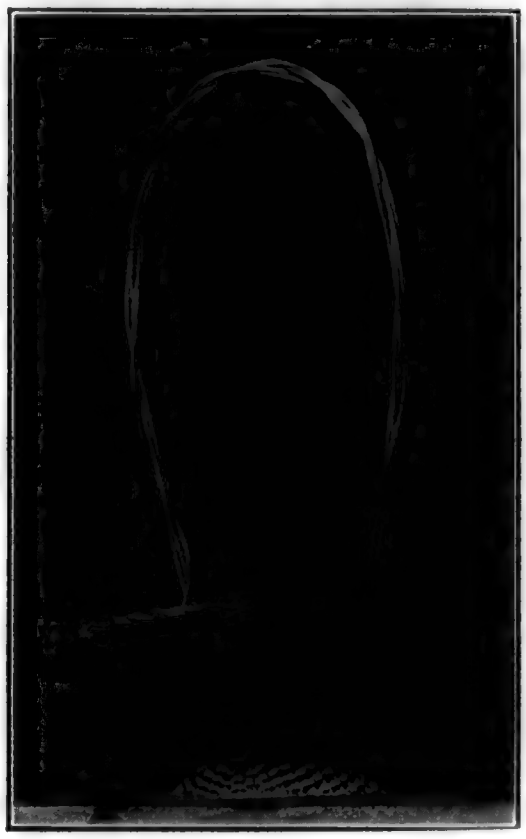
FLORISTS' PUBLISHING CO.,

508 S. Dearborn St. (Caxton Bldg.) { Publishers of THE FLORISTS' REVIEW, THE FLORISTS' MANUAL, THE ALBUM OF DESIGNS } Chicago, Illinois

Baskets for School Commencements

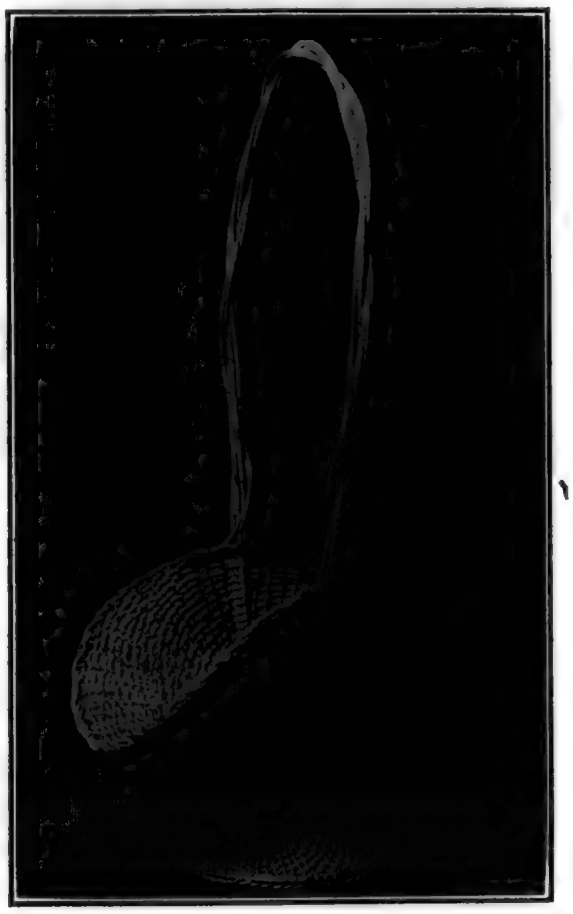
Use a **"RICE CREATION"** basket in your floral arrangement when sending flowers to the **Sweet Girl Graduate**—she will appreciate it.

Our line is brimming over with crackerjack sellers—Baskets and Hampers in all the latest conceits.



White Willow Handle Baskets
No. 6027

		Each	Doz.
6027- 1,	8-inch	$0.12	$1.25
6027- 2,	9-inch	.15	1.50
6027- 3,	10-inch	.20	1.80
6027- 4,	11½-inch	.25	2.25
6027- 5,	13-inch	.30	3.00
6027- 6,	14-inch	.35	3.60
6027- 7,	15-inch	.40	4.50
6027- 8,	16½-inch	.50	5.50
6027- 9,	18-inch	.60	7.00
6027-10,	19-inch	.70	8.00



High Handle White Willow Baskets
No. 25029

	Each	Doz.
25029-1, 12-inch	$0.40	$ 4.50
25029-2, 13½-inch	.45	5.25
25029-3, 15-inch	.50	6.00
25029-4, 16-inch	.60	7.00
25029-5, 17-inch	.70	8.25
25029-6, 19-inch	.80	9.50
25029-7, 21-inch	1.00	11.50

IMPORTED WICKER NEST BASKETS
Prices, 25c, 35c, 50c, 65c, 75c and $1.00 per nest

Baskets are more in demand for commencements this year than any year previous. Send sample order for our **unsurpassed** assortment of exclusive styles, both fancy and staple shapes.

The above illustrations are some of our staples.

M. RICE & CO.

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

1220 RACE ST., PHILADELPHIA, PA.

Jacquard Debutante Ribbon

Is the ideal ribbon for Bridesmaid and Bridal Bouquets.

Samples sent upon request.

LION AND COMPANY, 213 Fourth Avenue, New York

ADVERTISING FOR RETAILERS

THE MODERN BUSINESS FORCE.

Awakening Has Come.

About four years ago, when the writer first discussed the subject of advertising in the pages of this magazine, the publicity efforts of the average retail florist were of a decidedly feeble kind—and, I dare say, fruitless—fruitless because of their very feebleness.

Here and there a progressive, who had been watching the success of advertising as applied to other lines of trade, was quietly trying it out in his own business—according to his light—and in so doing had discovered an untapped reservoir that has been yielding him handsome returns ever since. So, you see, to investigate is to grow.

But as for the rest, all was indifference, apparently.

Happily this condition of affairs no longer exists—a wonderful change for the better has occurred. Retail florists everywhere are being aroused from their lethargy and getting in step with the times in regard to publicity matters. Their eyes have been opened, and they now see. Only a start has been made, but the wheels are in motion and time will impart the momentum that will accomplish results.

How It Was Started.

I have no hesitancy in saying that The Review is directly responsible for much of this awakening—this quickening of interest that is now being manifested in the subject by florists. From time to time it has published stimulating articles and reproduced in its pages many retail advertisements, with accompanying testimony as to their individual effectiveness and success, all of which has yielded splendid fruit. Naturally, all are not pioneers and pathfinders—all are not endowed with an abundance of initiative—but nearly all are quite ready to follow when the way has been made clear.

Now that the trail has been blazed and the path to a bigger and better business has been made perfectly plain and so well defined, what florist will persist in marking time?

Confidence the Foundation.

If I were to ask you to name the essential ingredients of business success in any line you'd have to include confidence. Advertising is a confidence builder. Say this over and over again. When you are ill, why do you call in a certain physician? Because you have confidence in him. When you built your house, why did you employ a certain architect? Confidence, wasn't it? Exactly! Now, what brings certain people to your store regularly to buy your flowers and engage your services? Confidence again. So I ask, what are you doing to insure a continuance of this confidence that is now reposed in you by your patrons?

Human nature is strangely fickle, at best, and it always seems extraordinarily so when we try to get people to do precisely what we would have them do. It may be true that you have the largest and finest store in town, the best location, and all that, but unless you provide some way of keeping in touch with your patrons—maintaining a constant, ever-present point of contact, so to speak—they are liable to get out of touch and eventually out of the habit of always visiting your store when in need of flowers, especially so if the other fellow is up and doing and alive to opportunities.

Now, here is just where advertising can serve you perfectly. It has been pointed out to you, and I want to emphasize it here, that advertising is the greatest builder and molder of public confidence, and one of its special functions is to hold and retain present patronage, besides attracting and adding new.

The Editor is pleased when a Reader presents his ideas on any subject treated in

THE WEEKLY FLORISTS' REVIEW

As experience is the best teacher, so do we learn fastest by an exchange of experiences. Many valuable points are brought out by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

WE SHALL BE GLAD TO HEAR FROM YOU

The Newspaper Is Best.

Experience has proved that newspaper advertising is by far the most productive and profitable form for the use of the retail florist. Other things, good in themselves, are but secondary and supplementary.

Now, the daily newspaper is a wonderful institution in many ways. To the advertising florist it is what the air or ether is to the wireless system of telegraphy. With the readers as the receiving stations, it is the connective medium, the constant contact point that puts you in touch with the public. In the wireless system every individual station has its distinct tuning or number of vibrations to which it responds, and if you would communicate with any special station you must know its particular tuning. So likewise with advertising, if you would get in close touch with the people of your city—the readers of your newspapers—you must know something of their individual requirements and demands, their likes and dislikes, and to know all these things you must study and observe carefully—it pays, bountifully.

I cannot emphasize too strongly the great importance of looking from the viewpoint of the disinterested outsider when planning and writing your advertising. I know it is not so easy to do, but this rule must be faithfully observed if you desire something more than mediocre success. It comes so handy to say "we this" and "we that," but such forms must be tabooed.

But then, don't consider that advertising is mostly the study of forms and usages, type and display, but rather that it is a study of human nature, and how to use words so as to make people do things. Advertising is salesmanship on paper, and a good salesman generally has a fund of knowledge concerning human nature.

If every florist will keep before him the fact that advertisements are real talks to real people—talks that must actually do business, and must be just as simple, direct and clear as a business talk—instinct will aid greatly in making easy the matter of form, type, display, etc.

The Only Possible Policy.

Someone may ask: "What, then, is the best advertising policy for a florist to follow?" Now, if there is one thing people like to find in your advertising it is honesty—first, last, and all the time, the only advertising policy worthy of consideration. You must give the people a square deal; Barnum to the contrary, notwithstanding.

Falsehood in advertising is like a short wick in a small lamp.

If you want repeat orders give your customers a dollar's worth of flowers for a dollar, every time. If you offer a dollar box for 75 cents, be sure that it is a dollar box. If you know that your offer is only worth 75 cents, say so. If they are good flowers, the truth about them will make them better, and such publicity becomes a power—the kind people believe in.

When you come to think it over, if people are not to believe what you tell them, you might better keep still and not advertise at all, because you will have wasted your time and ammunition, fired your gun and hit nothing.

Now, all this talk about honesty in advertising is not a utopian dream—it isn't anything but just plain commonsense.

This whole idea is based on the doc-



Newspaper Advertisement Illustrated by Correct Process.

trine of confidence. So I say to you all, keep it, keep it safe, and it will mean money, clean money, in your business.

Display and Text.

When the cost of newspaper advertising space is considered, the subject of words becomes paramount. About nine-tenths of the advertisements of retail florists in general are overwritten and overdisplayed. It often strikes one as if the advertiser, in order to get value received for his expenditure, was intent on covering every square inch of space with type matter. This is an all too common mistake. Few realize that white space lends eloquence to an advertisement, and that big display heads do not sell goods.

The barker's shouts at the circus attract the crowds outside, but it is the spiel that he gets off that takes the people inside the tent.

So it is with advertising.

No display at all is better than an overdose. Even deaf people dislike being shouted at.

Tell your story in as few words as possible, and have every word suggest a whole sentence.

From this you can gather that it takes time—lots of time—to write advertisements that pull. But it pays to dig for every word.

Aim to have your advertisements read in that easy, natural, straight-from-the-shoulder style of the forceful editorial.

Illustrations and Their Use.

Little argument is needed to show that the well illustrated advertisement is the most attractive and compelling. An illustration alone will often convey the desired impression where mere words fail. But then there are illustrations that do not illustrate. Lots of 'em. The function of the illustration in an advertisement is not only to attract but to suggest, and always it should be in perfect accord with the text matter.

As to the kind of illustrations, there is only one to use in newspaper advertising, and that is the line drawing. Halftone plates made from photographs or wash drawings are an absolute failure in this respect and should never be used.

An advertisement containing a cut of this kind is shown on this page. The illustration is one of cannas, but a generous stretch of the imagination is required to make it out as such.

An advertisement illustrated with a zinc etching made from a line drawing is also shown. Note the marked improvement over the halftone effect sought but not accomplished in the other ad.

Halftones are available for magazine advertisements, where the paper is of finer quality and smoother finish, but for newspaper ads they are not a success.

The regular use of good illustrations is almost imperative nowadays. What if the cuts do cost some money? It is capital well invested. What is the item of an extra dollar or two when so much is at stake? Remember, it costs just as much to insert a poor, unattractive ad that one in fifty will read, as to insert one that almost every reader will be interested in.

By all means have your advertisements illustrated if you want the maximum of results.

When to Advertise.

I have been asked by florists if it is advisable for them to advertise throughout the year. My answer always has been: The time to advertise is when

Canna Bulb Special Sale---

The Canna bulbs listed below are quoted regularly by all dealers at $1.20 to $1.35 a dozen. You can get them at our store today for 90c a dozen by using this advertisement as an order blank. Varieties as follows:



NO. O
....TARRYTOWN. The best dark crimson growing 3 ft. tall.
....BOUVIER. The best dark crimson growing 4 ft. tall.
....PILLAR OF FIRE. Vivid crimson scarlet, 5 to 6 ft. tall.
....BUTTERCUP. The best clear yellow growing 3 ft. tall.
....WALLACE. Clear canary yellow growing 4 ft. tall.
....AUSTRIA. The best yellow growing 5 ft. tall.
....BERAT. The best pink growing 4 ft. tall.
....SHENANDOAH. Rich pink flowers bronze foliage, 5 ft. tall.
....ALSACE. The best creamy white, 3 to 4 ft. tall.

By mail, postpaid upon receipt of $1.00 and the above order blank filled out.

We also offer the gigantic Canna KING HUMBERT, the grandest of all Cannas. Beautiful bronze foliage with flower trusses of enormous size. Flowers are orange scarlet with red markings. Price 15c each or 2 for 25c, $1.50 a dozen. By mail 15c extra.

It is now time to plant Cannas. Take advantage of this special offer and order today.

Stiles' Flower Store
202 West Main St. Phone P.B.X. 58
Oklahoma City, Okla.

Newspaper Advertisement With Illustration by Wrong Process.



A Good Example of the Most Popular Form of Funeral Piece.

you want more business. So if you are perfectly satisfied with your present run of trade and don't desire any increase, or don't care even if you lose some, why, then you needn't advertise at all. I know of only one case of this kind, but there may be others.

I have yet to receive any sound argument in favor of anything but the year-round campaign.

Now the bedding season is at hand, and Decoration day is just a few paces ahead, and then follows the commencement days and the June weddings, and during the summer season design work justifies a vigorous campaign of forceful publicity. So there is always something to talk about, and in an interesting way if you will only think and try.

To Sum It Up.

To summarize then: It is agreed that it is just as necessary for the retail florist to regularly and persistently ad-

vertise his business as it is for the druggist and the dry goods merchant, because good advertising is an acknowledged builder of public confidence, which is an absolute essential to great and lasting business success; that newspaper advertising is the best form for the retail florist, as it keeps him in constant touch with the flower buying public; that honesty is the only advertising policy worthy of consideration; that the most successful advertisements are not overwritten and overdisplayed; that all advertisements should be illustrated, preferably with cuts made from line drawings; that the best time to advertise is when you want more business, which means—well, I'll leave that for you to finish.

H. Raymond Campbell.

THE RETAIL FLORIST.....

THE SPRAY.

Next to the wreath, the spray is the most popular form of Memorial day floral arrangement, and it may also be classed as probably the most popular of all for funeral purposes. The set piece has had its day in the better class of flower stores; people of discriminating taste are asking more and more for funeral flowers in which natural arrangement is followed; they do not want the flower heads picked off, wired and stuck in a bed of moss, no matter how well the work may be done. The illustration on page 15, of a spray of roses, is an excellent example of this popular form of arrangement. There is nothing stiff or formal about it and it may well be taken as a model by those not already proficient in spray making.

RUSCUS THE RED.

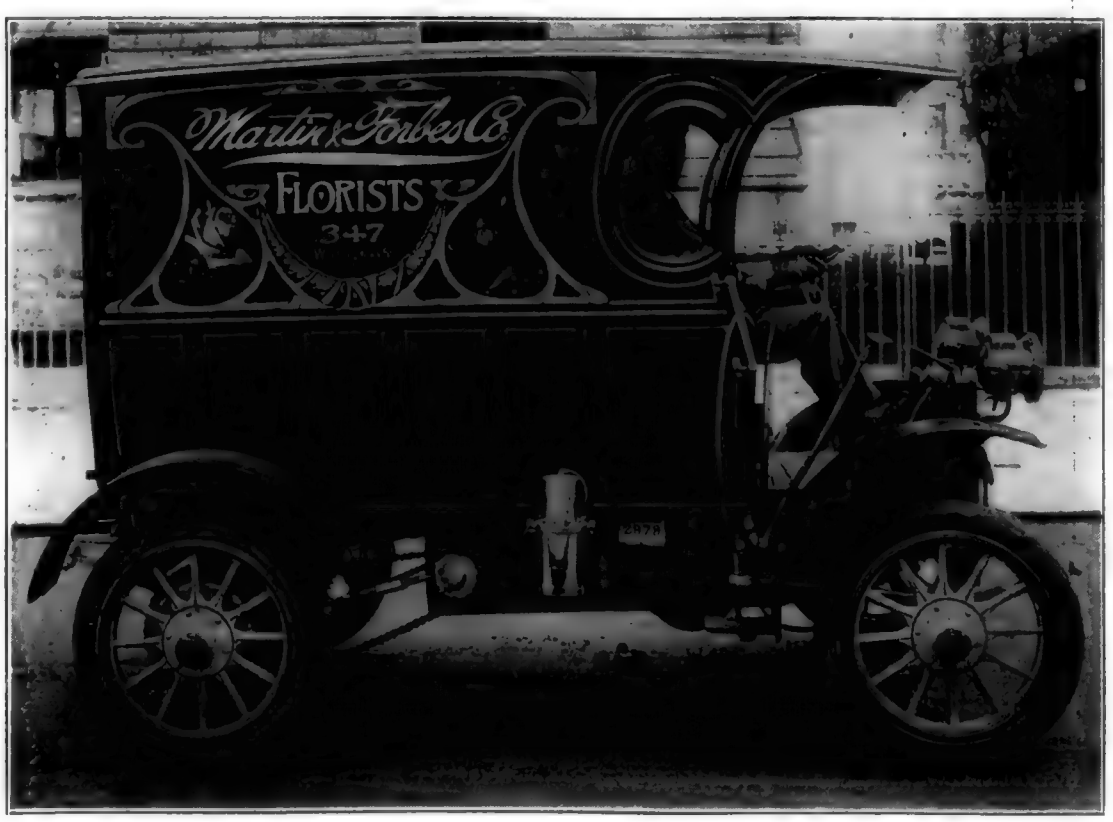
One of the leading florists' supply houses reports as a sign of the times that practically every order taken by its travelers calls for a quantity of ruscus for autumn delivery, while many mail orders also call for this Christmas specialty. The fact seems to be that ruscus was the big seller last Christmas and many of the large retail stores ran short. It is these that are now seeking to protect themselves against another shortage next Christmas. There was a tremendous call for ruscus in December last year. It developed that some of the ruscus, when it arrived, was not of the right color; it was pink rather than red, and those who received this class of stock were much put to it to find a supply of the right article. Also there was a greasy looking ruscus that failed to fill the bill. What the trade wanted was a good bright red and the supply was a long way short of the demand. Just before Christmas the real article was selling for $1 per pound, and as much as $2 per pound was obtained for small lots, when the off-colored stock was going begging. Apparently the big buyers feel sure that ruscus will again be the big seller next Christmas, for they are buying in much larger lots than last season.

A STEAMER IN FLOWERS.

Every retail florist has frequent orders for the reproduction of all sorts of unusual objects in flowers, the designs to be used for funerals. Ordinarily these freak designs are reproductions of some article with which the name of the deceased was associated. This was the case with a recent order which came to the Blind Floral Co., Pittsburgh. The florists were required to make a model in flowers of a river steamboat, the John Moren, for the funeral of its captain. The picture shows the result. These freak designs never can class as art in flowers; they belong strictly on the commercial side of the business. But it nevertheless is the fact that one such design at a funeral, if fairly well executed, will attract more attention than a whole roomful of really artistic floral arrangements.

A PACIFIC COAST CAR.

Among the retail florists who have found the automobile a valuable asset and a means of quick delivery service is the Martin & Forbes Co., of Portland, Ore., which is more than pleased with the advertising qualities and speed of the Buick car that has been in service for some time. The Rose City company is satisfied that it has extended the radius within which business can be handled conveniently, while the Martin & Forbes Co. figures that the publicity the car affords is an additional recommendation. "It is an excellent advertising medium and it is always on the job making deliveries and adding new customers at the same time," they say. The car has an especially showy body, as will be seen from the accompanying illustration.



Buick Car Operated by Martin & Forbes Co., Portland, Ore.

GUDE'S PLANTS.

The accompanying illustration is of interest as showing how Gude Bros. Co., Washington, D. C., handled its Easter plants. The weather was so mild that stock could be taken outdoors without wrapping. An auto truck of 8,000 pounds capacity was used in the hauling. The showing made by the truckload of plants constituted a splendid advertisement.

WHY TAKE CHANCES?

In comparing the experience of The Review with what is reported by wholesalers of cut flowers, florists' supplies, and plants, one fact stands out conspicuously—the trade puts things off too long.

It is the regular thing for The Review to receive on Thursday morning, after the paper is off the press, a number of advertising orders intended for the edition then in the mails. Especially when a Special Number is issued, the next day's mail always brings instructions, sometimes of considerable importance, from advertisers who have acted too late. Take last week's Memorial day issue, for instance: Every advertiser was mailed a letter May 6 calling his attention that 5 P. M. Tuesday, May 14, was the last moment at which advertisements or changes of advertisements could be received. The same notice appears in each issue of the paper. Nevertheless several changes in instructions arrived in Thursday morning's mail, some of them postmarked, a thousand miles away, later than 5 p. m. Tuesday—in one case the letter was dated Monday but not postmarked until 6:30 p. m. Tuesday.

It is the same way with the wholesaler. He gets an order in the morning for flowers that were wanted shipped the evening before. Nothing is said



How a Washington Florist Handled His Holiday Plants.

about when to ship, so of course he sends them the day he receives the order—unless in the meantime he gets a telegram that makes the wires fairly sizzle with the superheated inquiry as to "Where in blankety blank is that stock that should have been on the morning train?"

If it isn't one customer, it's another, the same thing over again. No allowance for a delay somewhere; frequently not so much as allowance of sufficient time even if everything goes as it should. And not sufficiently explicit directions so that the writer's wishes are made clear to the one who receives the order. "Ship 1,000 carnations May 10" is followed by "Why in thunderation weren't they all white?" "Insert this in a two-inch space" proves to have meant a space two inches deep across three columns, not what is said. And so it goes.

An immense amount of friction would be saved if people would be explicit and give their orders in time.

STOCKING NEW HOUSES.

Bert Clippinger, of the Clippinger Greenhouses, Laramie, Wyo., writes to The Review as follows, under date of May 11:

"I thought it would be of interest to you to know that I have finally got my range of new greenhouses completed and am growing stock for the spring business, which ought to be good this year, for we have had such bad weather that the people have not yet been able to plant any seed outdoors, and they will of course have to buy their plants for bedding out.

"Mr. Westholder, who is conducting a flower store here, has had an excellent trade this spring.

"I have four modern houses, 24x100, heated with hot water, and I intend to grow both vegetables and flowers the first year.

"I have been buying stock from a great many different growers and you should see the various kinds of insects and diseases that I have gathered together. I think that the growers who have their stock free from such diseases and pests had better take advantage of the fact by stating so in their ads, for they would surely profit by it, as I for one am in the market for a large quantity of stock, but hesitate as to where to buy, for I am pretty well supplied with rust, etc., already, and do not care for any more. I have received some splendid stock, also, from some of the growers, but they can not supply me with some that I wish.

"We have about five inches of snow on the ground tonight and it is snowing fast now; the prospect is that there will be several more inches of the white covering before morning."

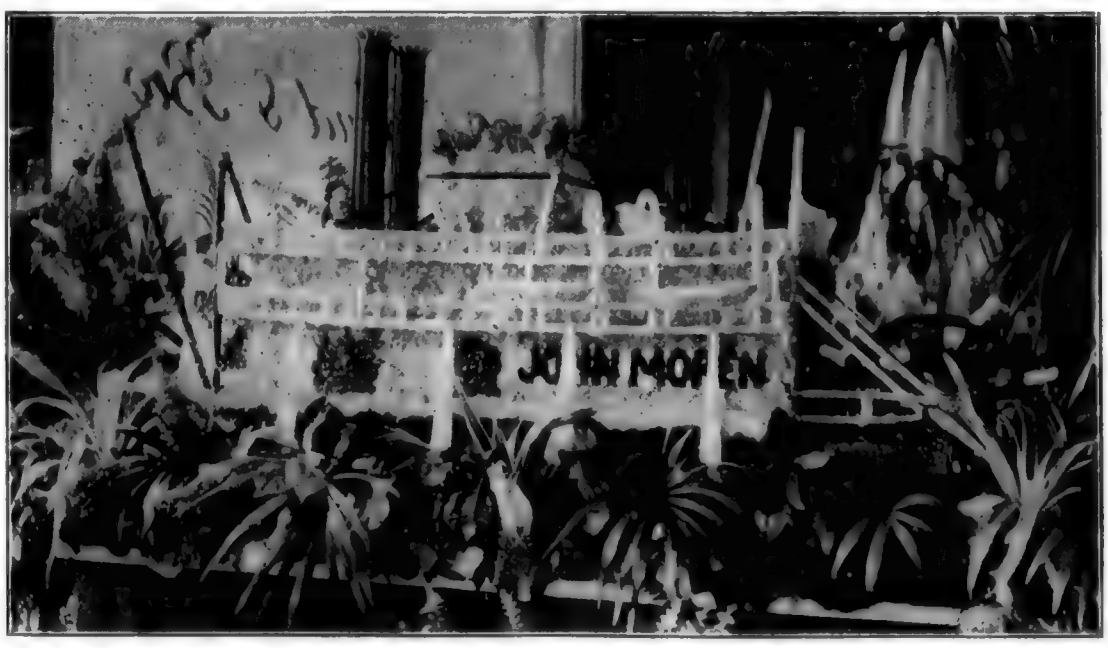
AMERICAN GLADIOLUS SOCIETY.

The following prizes have been offered for the August exhibition of the American Gladiolus Society, at Chicago, in the open class:

E. E. Stewart, Rives Junction, Mich., has offered $5 for best vase of Gladiolus President Taft, twenty-five spikes; $5 for best vase of Golden Queen, twenty-five spikes; $5 for best vase of Michigan, twelve spikes, and $5 for best vase of Purity, twelve spikes.

A. H. Austin, Wayland, O., has offered $5 for best collection of ten new varieties never before exhibited, three spikes each.

L. Merton Gage, Cor. Sec'y.



A River Steamboat in Flowers for a Pittsburgh Funeral.

SEASONABLE SUGGESTIONS

Begonia Incarnata.

Begonia incarnata is a useful winter flowering variety. It cannot be grown into a really salable plant, however, in one season and for this reason is unlikely ever to be a serious rival of B. Gloire de Lorraine or B. Glory of Cincinnati. It is not in good flower for Christmas, but in January and February it far outclasses Lorraine. Well grown plants would easily command a fancy price, for as a house plant it is away ahead of Lorraine. Plants carried over from last year, if they were cut back and kept on the dry side for a few weeks, will now be producing plenty of nice, succulent cuttings, which will root readily in a cutting bench such as you would root roses in. The carried over plants, provided they have not yet received any attention, should be shaken out, repotted and stood on the bench in any light, airy greenhouse. Pinch back any runaway shoots. About the middle of June plunge these plants outdoors in a bed of coal ashes and they will make splendid, stocky plants for fall. They can also be planted outdoors with other fibrous-rooted varieties and, if carefully lifted, will soon establish themselves in pots and show little ill effect from their lifting.

Begonia Gloire de Lorraine.

Now is the time when the old stock plants of Lorraine are producing cuttings in abundance. These should be taken off every few days and placed in the cutting bench. Rooted cuttings should be potted off before they become hard. It is a great mistake to leave cuttings of any kind too long in the sand, as they soon become hard and stunted, especially now, when the weather is so much warmer. The earliest batch of plants will now be ready for a shift into larger pots. Should their balls be somewhat matted with roots, loosen them a little with a pointed stick. Use a light compost; one which contains plenty of flaky leaf-mold is what they revel in. Lorraine and Cincinnati each like a fairly warm house and they do not like heavy shade, but just sufficient to break the direct sun's rays.

Marguerites.

For some weeks yet marguerites which have been grown fairly cool will give a lot of flowers for cutting. For Memorial day all flowers sell, and marguerites are always favorites. Not only will the cut flowers sell, but nicely flowered plants are in demand. These are not persistent bloomers, as are geraniums, but a good many in 4-inch and 5-inch pots are annually sold to plant on graves or to go into window boxes. Do not tell your customers that these will flower all summer, as they will not, but they will do service for a few weeks, which is all that many ask of them.

Cuttings rooted late and which are now small plants can be kept potted along through the summer, or, better still, be planted outside. With the white varieties, planting out is the best summer method of culture, as fine, big plants are produced, which lift easily in September. On the other hand, yellow sorts are more liable to go blind if planted out and we find they summer better if kept in pots plunged to their brims, and, furthermore, they seem to enjoy a little shade through the hottest months, such as can be afforded by standing lath shades over them during the hottest hours of the day.

Geranium Stocks.

The demand for geraniums is now strong and Memorial day will see it at its flood tide in many places. We hope enough stock plants have been reserved to provide cuttings for another season, for too often growers never think of stock for themselves until the selling season is practically over, and, on looking around, they find that they have sold out almost clean on the more popular sorts. This should never be done unless you are one of those who buy rooted cuttings annually and grow them on. There are no cuttings equal to good, home grown ones, and, in order to have an ample supply, the stock plants should now go out in beds or nursery rows. Never mind if you cannot fill every late order. It is far better to turn down a few of these than to deprive yourself of stock.

Nerines.

The nerines, or Guernsey lilies, will now be maturing their foliage. The proper place for them is on the shelf in a cool greenhouse, or, if this is not at command, a coldframe will answer admirably. Reduce the water supply as the foliage starts to fade, but not too suddenly. In order to flower these charming plants successfully it is necessary to remember that they must have their root action restricted. They will not bloom unless the pots are matted with roots. From the time the leaves have faded until the flower spikes appear in September they must be kept absolutely dust-dry, either under a sash in a coldframe, or by laying the pots on their sides or board shutters outdoors. The long summer baking is just as necessary as having the pots well matted with roots.

Amaryllises.

The flowering season for amaryllises is over and many growers are apt to seriously neglect them through the summer. If fine spikes are wanted next winter they must have the best of attention all summer. If an empty bench is at hand plunge the pots in it, using any old manure or leaves as a plunging material. This will keep the roots cooler and much reduce the necessary water supply. Give some shade, sufficient to prevent burning of the foliage, and spray freely on warm, sunny days. Coldframes with the necessary head-room will answer well for their summer culture where no greenhouse space is at disposal. Plunge the pots up to their brims. Give them some liquid manure occasionally. Leave air on night and day. Keep up this treatment and you will be astonished at the bulbs you will have next fall.

ARTIFICIAL REFRIGERATION

AT THE DALE ESTATE.

A few years ago the Dale Estate, of Brampton, Ont., recognizing the importance of refrigeration as applied to the storing of bulbs, valley pips, etc., installed a small refrigerating plant for the cooling of two rooms. They found that refrigeration was of considerable assistance to their business in keeping the bulbs in perfect condition, and, owing to the increase in trade which has taken place during the last two or three years, they were soon compelled to regard this cold storage space as much too small. Accordingly, they have just completed a concrete building, the overall dimensions of which are 20x40x80 feet, and each story of which is now stacked with several hundred cases of valley pips.

The building consists of two stories and each story has been divided into four rooms, which have been thoroughly insulated with cork; slabs 18x30 inches, and 2½ inches in thickness, were used for the purpose. After the floors had been put down, cement was laid all over them, the cork insulation being then set in and covered with a good coating of cement. The partitions and ceilings of the eight rooms, each of which measures 8½x17x32 feet, are composed of cork slabs joined together with tar, and present a finished appearance, having also received a thin coating of cement. In the center of the building is an anteroom 10x14 feet, specially arranged for the purpose of handling the goods being conveyed into and out of the rooms, so that the temperatures in the various departments may be maintained as level as possible. Contiguous to this anteroom there is another handling space, between the outside entrance and the entrance to the anteroom, while at the back of the anteroom a staircase has been erected.

The ground floor is entered directly from the driveway.

A refrigerating plant of twenty tons' capacity has been installed by the Linde Canadian Refrigeration Co., and the various rooms have been piped with the direct expansion system, to maintain them at a suitable temperature.



Six-ton Driving Wheel on Dale Estate Cold Storage Apparatus.

The compressor is of the horizontal type, driven by an electric motor.

Each of the eight rooms is so arranged that any one of them can be run independently of the others. This in itself is a distinct advantage, in that each room can have its own temperature, without in any way interfering with the efficiency of the plant. Each room is fitted with exceptionally well built cold storage doors, costing $40 each. Taking everything into consideration, it may be readily estimated that the entire cost of such a building would not be far short of $16,000. The plant is so complete and up-to-date as to demonstrate clearly the firm's appreciation of the importance of mechanical refrigeration in connection with the cut flower business.

One of the illustrations shows the large, six-ton driving wheel which performs its important part in operating the machinery. The other picture gives a view of the south side of the newly finished building. W. G. P.

THE PRIMROSES.

There are no other pot plants that, taken all in all, give so much for the money as do primroses; nor is there another plant that can be offered in so many varieties and in such exquisite colors.

The well known Primula Chinensis is being continually improved, both in habit and beauty of shade; also in size of bloom, many of the new giant strain measuring two and one-half inches across. P. obconica, on the whole, seems to be the favorite of the primula family. The possibilities of this splendid plant are, in my opinion, absolutely unlimited. I have often seen fine specimens in 6-inch pots with from twenty to forty stems of flowers, the individual blooms being much larger than a silver dollar.

P. obconica gigantea produces larger blooms than P. obconica grandiflora, but not quite so profusely. However, the new giant hybrid strains of the latter are a great improvement over the old strains. They also produce many beautiful colors: Sanguinea, blood red; Kermesina, rich crimson; purple, lilac, rose, blue, salmon and white. They are not only fine as pot plants and for cutting, but are excellent for design work, especially the white. P. obconica gigantea so far comes only in three colors, red, lilac and rose, in spite of the fact that some seedsmen offer it in white.

P. obconica fimbriata is a splendid new strain, beautifully fringed. P. obconica compacta is of fine, compact habit. P. malacoides, one of the latest introductions, is evidently a desirable acquisition. Its delicate lavender blooms are borne in great profusion, on long stems, above a beautiful mass of foliage. They are useful as cut flowers and last unusually well. P. Kewensis seems to be about holding its own. Its bright golden blooms and attractive foliage give it a unique place in the primula family.

P. stellata, the star primrose, blooms profusely and is pretty, but its foliage, somewhat resembling that of Chinensis type, is produced rather sparingly. P. Forbesi, the baby primrose, is an attractive little plant of dwarf habit, offered now in two colors, lilac and red. Auricula, the Alpine primrose, grown in many colors, is a handsome plant, little known in this country, but much sought after in Europe.

P. vulgaris, the hardy yellow English primrose, and P. veris, the English cowslip, and P. elatior, are all hardy plants and will stand the winters outdoors without protection. They also make excellent pot plants for Easter and spring.

We are trying some new varieties this year, among which are P. La Lorraine hybrid and P. Cashmeriana hybrid, of which we shall be glad to give The Review an account later.

C. G. James.

Newark, N. J.—William Muller, the florist at Lyons avenue and Clinton place, has awarded to the Weathered Co., of Jersey City, the contract for the erection of a greenhouse, 28x150.



Dale Estate Greenhouses and Cold Storage Building.

WATER LILIES: BY AN EXPERT

AQUATIC PLANTS.

A paper by William Tricker, of Arlington, N. J., read at a recent meeting of the Morris County Gardeners' and Florists' Club, at Madison, N. J.

Their Varied Usefulness.

I have been asked to read a paper on aquatic plants, or water lilies in particular. This topic may appear unseasonable or unreasonable at this time, as the flowers are out of season, and I have no pictures to exhibit with lantern slides. On the face of it, it may seem to you to be an uninviting subject, but I hope I may say a few words in favor of these plants that will interest you. Florists, gardeners, those who own suburban homes and the mass of humanity love the country, the green fields, hills and valleys, woods and plains and the landscape in general, with all its varied beauties in nature as they appear to us in the spring of the year, with its resurrection of life, its unfolding leafage, buds and flowers, pointing to summer's fullness and fruition and autumn's gathering in.

The landscape through all the changing seasons is a panorama of beauty and richness of color, the handiwork of the great Architect of the universe, created for our adoration, our enjoyment, our life and health. As we are all sons of our father, Adam, the first gardener, we naturally take to his profession, and we think of the old homestead, the old-fashioned flowers, the fruit, the trees, the landscape, and one thing which is more prominent than any other in the landscape, which is most picturesque, and which no artist omits on the canvas, is the winding stream, that piece of water. Yes, in that first garden we read of rivers of water and something of the plants and trees planted by their side, and down through the ages to this twentieth century those fortunate enough to possess a large share of the world's goods have also had their beautiful gardens, and where there were gardens there were rivers and streams and water courses, and with these naturally were aquatic plants.

As Found in North America.

See how nature has distributed aquatic plants on this great continent of ours. You take your machine and tour through the great mid-Atlantic and other states; you pass by numerous lakes and ponds and sluggish streams. On the surface of some you espy the lily pads and the opening lilies of purity, kissed by the dew of heaven as they float on the crystal waters. Here you find one gem, there another, each emitting a rich, delicate perfume, inviting, enticing, entrapping a host of winged, gay insects.

We have ten or a dozen species and varieties of water lilies in the United States, and of aquatic plants there is no end, but allow me to mention the cat-tail, or Typha latifolia, together with the sedges, the hibiscus with its mammoth flowers, the gorgeous cardinal flower and its blue companion, the many arrow heads, the caltha, thalictrum, iris, etc., far too many to mention, but everywhere you turn the moist places are resplendent with verdure and beauty.

In Europe and Asia.

Turn to Europe and there you will find her ponds, pools and lakes no less beautiful, yet adorned with other gems, mostly white, reflecting their pure flowers on the placid surface as in a mirror. We journey and we visit the cool lakes of Sweden and Switzerland. There we find another tenant of the cool, crystal lakes, modest and retreating and scarcely seen or heard of away from its native haunts.

We cross over to Siberia and Japan and there we find a miniature creation of a water lily, the smallest known. Alongside of this we have the gigantic lotus with its peltate leaves, six, eight or more feet in circumference, with monstrous flowers twenty-four or more inches in circumference, standing four, five or six feet above the surface of the water. These were held in such esteem that they were considered worthy to be carved over the chapiters of the pillars of King Solomon's temple.

Egypt, India and South America.

Let us pass over to ancient Egypt, where the Egyptian lotus was preëminent, but is now extinct, and see there the ancient bullrush, the papyrus, but what of the nymphæas, the water lilies of Africa from north to south, from east to west and the isle of Zanzibar? Nowhere else in the world is there found such a wealth of flowers; here only are found the blue species, together with a white and yellow, not yet in commerce.

Let us pass on to the great continent of India. Here, under a tropical sun and burning heat that should wither its flowers, nature has provided that the water lilies should unfold their splendor in the cool of the evening, and as blue is no night color or serviceable under artificial light, the water lilies of India are red and white.

There are still others in the tropics of South America, and on the Amazon tributaries we arrive at the climax of all aquatic plants, the Victoria Regia. Farther down, on the tributaries of the Para river, is found the Victoria Cruziana, introduced into cultivation by the speaker and now grown more largely than the Victoria Regia, as it yields readily to cultivation under similar conditions to those of our tender nymphæas and can be grown without artificial heat in our own state and elsewhere, save north of New York, although it has been grown with excellent results in Hartford, Conn., in Elizabeth park, by a man whose name is "Wirth" mentioning.

As Commercial Flowers.

Gentlemen, I have alluded to a class of wild flowers, largely distributed, that have attracted the attention of the human race for thousands of years. They are mostly exotic; they have been collected from the four quarters of the globe; they have been brought together as one family, and the botanist, hybridist and cultivator have developed these flowers with as great and astonishing results as in any one class of flowers, with the final result that today the lilies are not known in their native homes. They do not belong there; if they belong anywhere it is in the New World, where they are recognized and prized for their great worth and where they may be honestly styled "florists' flowers." We have an increasing demand every year for these flowers for special occasions at summer resorts, especially the night bloomers. They are not only well adapted for such purposes, but they are equally adapted for natural and artificial ponds, etc., as the flowers remain open until near noon and many people do not know that they belong to a class by themselves, as they are open with the others in the early morning.

Their Various Uses.

Florists are using them as a window display in summer, where no other flowers are so attractive and specially suited for the occasion. But let us take them as decorative plants, adapted, as they are, for the cottage gardens or the more pretentious gardens of the wealthy, as well as for public parks. There is an immense field to draw from, and varieties in miniature and gigantic proportions to suit every case and condition.

For the small garden we have the pygmæa, white, pink, yellow and blue, with the nelumbiums also adapted for such culture. As the area increases and the facility for culture, there are numerous varieties adapted for the Italian garden, the semi-wild or natural garden, ponds and lakes, both artificial and natural. For several years those in charge of our public parks have made an effort to instruct the public; it is more or less of a success, and it is here the people have been enthused with the desire to have their own water garden and today many are inquiring how they may grow these beautiful flowers, when to plant and numerous other questions.

Their Culture.

As I said before, we have water lilies from all sections of the globe and their

native hybrids. It will take a novice a little time to get acquainted with all of these; suffice it to say that almost every known nymphæa, nelumbium and victoria can be grown successfully in our state and almost every state in the Union. Their wants are few; they are all sun-loving plants; they want full exposure to the sun, protection against strong winds, a rich soil and plenty of it. Here is where many failures are made. Water lilies grow in water? Yes, but in their native waters, natural ponds and sluggish streams, there is a rich soil at the bottom and plants in artificial ponds must be provided with ample soil of a rich, mellow loam, enriched with thoroughly rotted cow, sheep or horse manure. The hardy nymphæas may be planted in May, when growth is active or assured. Nelumbiums are better deferred a while longer; they are impatient of being disturbed. The tender varieties should not be planted until the end of May or beginning of June. Don't forget that they are tropical and we are not living in the tropics.

Their Flowering Season.

Among the hardy water lilies we have our first flowers early in May, and I have had some in June, but in July and August, our hot months, they decline somewhat, the flowers being smaller, but in June the tender varieties commence to flower and increase in color and size until they eclipse the hardy varieties, and they hold their own until the cool nights of September are upon us. The lotus is generally at its best during July and August.

As to the depth of artificial ponds, I have had excellent results where the water was two feet deep, allowing boxes one foot deep to be submerged one foot. The boxes may be made of ordinary lumber or packing cases. Where a good plant is desired, it would require from four to nine cubic feet of soil, and a tender or tropical variety would cover about seventy-five to 100 square feet of surface. The hardy varieties are not so vigorous and I would plant three hardy where I would plant one tender—the lotus in about the same proportion as the tender nymphæas.

All natural or artificial ponds, tubs, etc., should have goldfish in the water, to keep down the mosquitos. The water will not, of necessity, have to be changed. An overflow pipe is desirable, although the plants oxygenize the water. There will occasionally be a scum on the water, which can be washed off. Do not have running water, or cold spring water running all the time; fill only to replace loss by evaporation.



Presentation Vase of Beauties by Art Floral Co., San Francisco.

GAS IN WATER SUPPLY.

Gas has leaked into my water supply. Will the plants be injured if I use this water for them? The gas company denies that there is gas in the water, but the odor is strong and the taste is dreadful. The water supply has been in constant use for twenty-eight years and the gas has reached it only within the last six months. Any advice you can give me will be appreciated.

A. L. S.

Whether coal gas in water will injure plants will depend upon the thoroughness with which it has been washed. Ordinarily, with a good grade of gas, the amount that could be absorbed by water would not injure plants, but if it contains much coal tar, serious results might follow. The water appears to be stored in a cistern, and if it is shut away from the air it might have an offensive odor without the presence of any coal gas. If the water has a yellow tinge and has an unmistakable coal tar odor, it should not be used for watering plants.

In case the odor is of a putrid nature, it could be lessened by spraying fresh water into the cistern, or by adding a solution of blue vitriol at the rate of one pound to twenty to 100 barrels, the greater dilution being necessary if it is to be used for drinking purposes by man or beast.

IS COAL TAR HARMFUL?

A customer of mine, who is a carpenter, has built a large window box and applied coal tar freely, both inside and out, to act as a wood preservative. I declined to fill the box, fearing the coal tar would be injurious to plant growth. Am I right? If not, why have I not heard of coal tar being used to preserve greenhouse benches? If injurious, what can be used to offset its effects?

L. K.

Coal tar is injurious to plant life. Whether it will be hurtful to plants placed in a window box which has been painted with it, will depend largely upon the amount of tar which has been used. It has been demonstrated many times that when greenhouse benches or heating pipes, especially the latter, have been painted with coal tar, it is impossible to grow plants successfully in such houses, even though the tar is scraped off and they are repainted.

While tar used upon a window box, where the plants will be growing in the open air, will probably not be fatal to them, it would be safer not to use the boxes if much tar has been applied, unless it can be burned or scraped off.



SEASONABLE NOTES.

Dendrobiums.

The flowering season for Dendrobium nobile, Wardianum, and many hybrids with nobile as one of the parents, is now practically over and the new growths are making considerable headway. It is neither necessary nor desirable to repot or rebasket these plants annually. With a large number all that need be done is to give them a little fresh fern fiber and sphagnum moss as a top-dressing. The sphagnum should be new and makes in itself an ideal surfacing. In fact, good dendrobiums are often grown in nothing else. What is needful when this compost is used exclusively is to exercise more care in watering, as the moss is more retentive of moisture than is fern fiber or loam. Do not make the common mistake of giving dendrobiums too large receptacles. They mature their growths better, are more easily ripened and bloom more freely in small pots, pans and baskets. Always be sure to give them liberal drainage.

To increase the stock of dendrobiums, old bulbs which have bloomed, and which are often cut out a year after flowering, can be cut into pieces or laid full length in a mixture of sand and sphagnum, on or below a bench where they will not dry up too much or get any drip. Give them an occasional light spraying. These will make an abundance of little growths, which will not flower the first year, but if placed in pans or baskets later will flower well the second season. It is always well to start a fresh batch of these dendrobiums each year, in order to keep the stock tuned up, to use a common phrase. All dendrobes when making their growth enjoy a hot, moist house and should be syringed over every fine afternoon.

Phaius.

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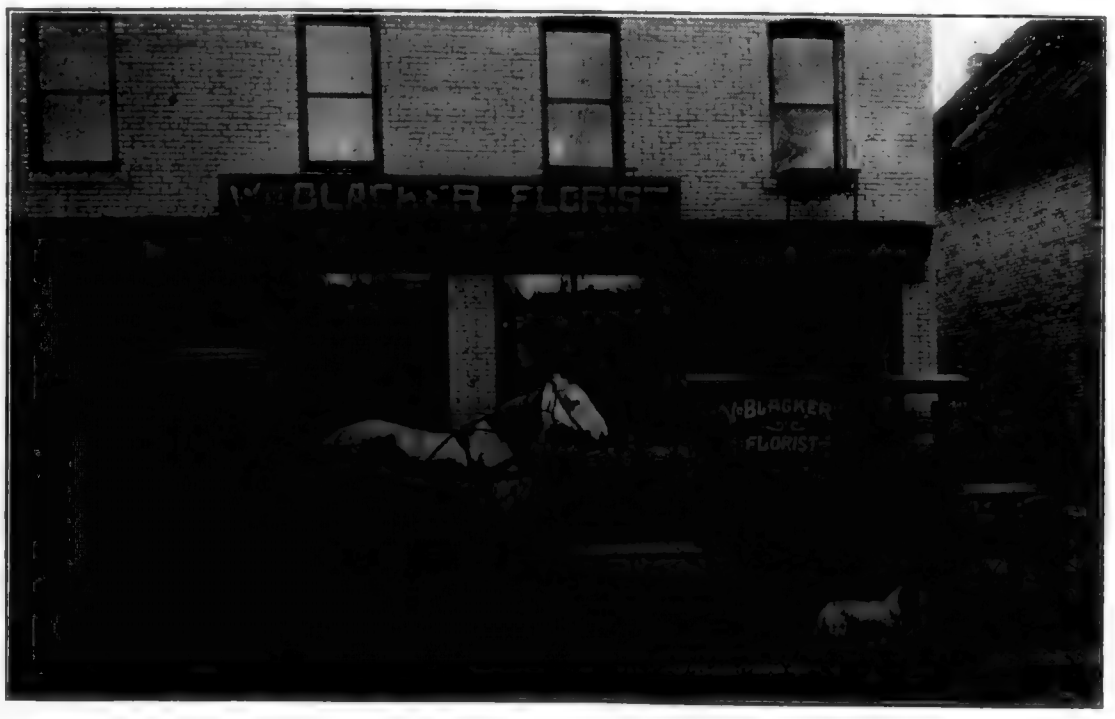
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ORCHIDS

SEASONABLE NOTES.

Dendrobiums.

The flowering season for Dendrobium nobile, Wardianum, and many hybrids with nobile as one of the parents, is now practically over and the new growths are making considerable headway. It is neither necessary nor desirable to repot or rebasket these plants annually. With a large number all that need be done is to give them a little fresh fern fiber and sphagnum moss as a top-dressing. The sphagnum should be new and makes in itself an ideal surfacing. In fact, good dendrobiums are often grown in nothing else. What is needful when this compost is used exclusively is to exercise more care in watering, as the moss is more retentive of moisture than is fern fiber or loam. Do not make the common mistake of giving dendrobiums too large receptacles. They mature their growths better, are more easily ripened and bloom more freely in small pots, pans and baskets. Always be sure to give them liberal drainage.

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ported from Europe and retailed at a fancy price without any competition, when after their rough usage they would look like a second-hand article as compared with those that could be grown and marketed here. With fancy peaches retailing for $1 each well into July, nectarines at $1 each all summer and fancy strawberries retailing as high as $6 a box in March, I believe with the increasing demand for good things for the dinner-table that fruit growing under glass could be made a profitable business."

There was a long discussion on the proper planting of trees and shrubs.

On the exhibition table there was a finely fruited plant of May Duke cherry, also dishes of cherries from James Marlborough. George F. Stewart showed a new hybrid calceolaria that was awarded a report of merit. T. H. Westwood staged Daphne Cneorum. W. W. Edgar Co. had Lilium candidum in fine shape. W. N. Craig showed Phlox Miss Lingard.

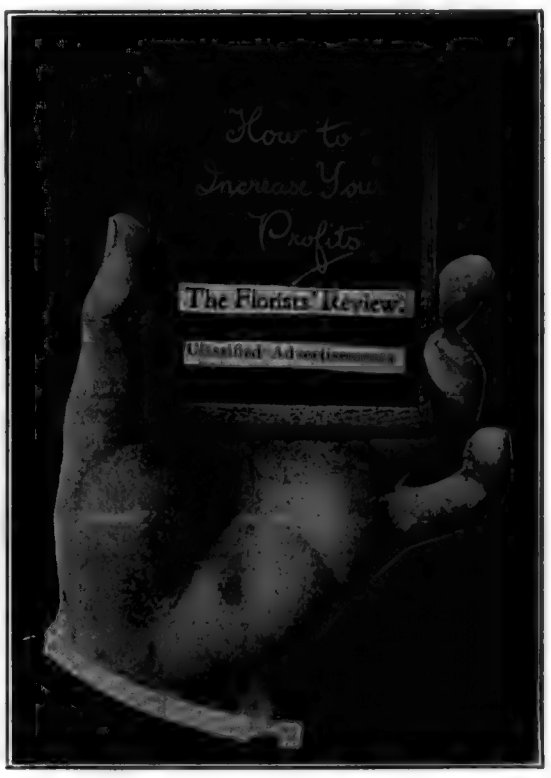
Club Field Day.

After a soaking rainfall May 16, the Gardeners' and Florists' Club's outing at South Lancaster May 17 had ideal weather. A party of forty left the South station at 10:05. Others joined at South Framingham, and at Clinton the members of the Ladies' School of Horticulture swelled the number to sixty. Barges carried the visitors through a charming country, where the roads are bordered by majestic elms, to the estate of Bayard Thayer, where William Anderson is the presiding horticultural genius. The newly made Italian gardens were first inspected. Some pretty water effects were noted. Evergreens, climbers and twiners in variety here take the place of the masses of showy flowers usually seen in Americanized Italian gardens.

A bountiful lunch was served on the spacious piazza, which stands on high ground and commands a glorious view of a wide stretch of country. After the inner man had been abundantly appeased a group photograph was taken, following which the borders of choice lilacs, which were just coming into flower, were inspected. A move was then made to the new walled-in garden, where were to be seen the tulips, narcissi and other spring flowers in great variety. A broad grass path through a pergola of rambler roses led to a charming tea-house. The side borders were planted with choice shrubs and the walls will soon be covered with climbers.

Some 38,000 tulips were seen in flower, while some of the earlier sorts had passed. There was a beautiful display of the Darwin and other late sections, such sorts as Picotee, Fulgens, Bouton d'Or, Gesneriana and White Queen being planted in thousands. All types of narcissi were well represented. After some time had been spent in this garden the party gathered in the tea-house and Vice-president Kennedy had short addresses from some of those present. W. N. Craig spoke for the Gardeners' and Florists' Club, F. E. Palmer for the florists, William Downs for the private gardeners, T. J. Grey for the Massachusetts Horticultural Society, W. J. Stewart for the press, Miss Alderson, of the Lowthorpe School of Horticulture, for the ladies, and Charles Sander, of Arnold Arboretum, for gardening in general. Mr. Thayer in a few words expressed the pleasure the visit had given himself and Mrs. Thayer and hoped to see all present another year.

Barges were again taken and a ride enjoyed through the beautiful 1,000-acre estate. One 20-acre stretch is devoted to a collection of coniferæ, everything likely to prove hardy in New England being planted. Later the greenhouses were visited. Houses of grapes, peaches and nectarines carried heavy crops. A house of camellias planted out with Jasminum primulinum on the roof proved interesting, also another house with the beds planted with eucharis. In the orchid house some fine Lælia purpurata were in flower. Large numbers of huge Canterbury bells in 12-inch and 14-inch pots, four feet or more in diameter, were the finest we had ever seen. Fine lots of nerines,



amaryllis, chrysanthemums, Petunia Bar Harbor Beauty and tens of thousands of seedling kalmias and Scotch heathers were also noted.

In frames were some 375,000 seedlings of various ages of Kalmia latifolia, many thousands of Scotch heather, azaleas, rhododendrons, pines and other evergreens and a large selection of the new Chinese plants collected by Messrs. Wilson and Purdon. In the grass land were to be seen 75,000 narcissi, the majority still in fine flower. Everything was in splendid condition and reflected the greatest credit on the able superintendent, William Anderson. Next a visit was made to the neighboring estate of John E. Thayer, and visitors were shown around by John T. Clark, the superintendent. The splendid specimen conifers, charming flower garden, winding grass walks bordered on each side by masses of such narcissi as Queen of Spain, Burbidgei Vanessa, Leedsii, Mrs. Langtry, Barrii conspicuus, etc., proved most delightful, and the time arrived all too soon for the return to Boston, which was safely reached at 6:50 p. m., after a most enjoyable and profitable outing.

Various Notes.

William Sim has two big houses of Spencer sweet peas which will be in heavy crop for Memorial day. Outdoors he has two acres planted out from pots and a similar area sown outside in scores of varieties. These are all doing finely and should be much in evidence for the big sweet pea show in July.

We regret to report Superintendent J. A. Pettigrew, of the Boston Park System, and Jackson Dawson, of the Arnold Arboretum, as both seriously ill.

At the Blue Hill Nurseries, South Braintree, Julius Heurlin has a fine collection of choice lilacs on their own roots which are flowering profusely.

Henry M. Robinson & Co. are preparing for the heaviest business in their history. Advance orders are large.

Memorial day talk now fills the air. The outlook is for a heavy cut of roses, but carnations will not be overabundant and are likely to bring high prices. There are likely to be more outdoor flowers than in some years, for lily of the valley, late tulips and lilacs are all likely to be in fine condition and will help out a lot. There will be heavy cuts of feverfew, stocks, gladioli and snapdragons.

Peirce Bros., of Waltham, will have their usual heavy cut of many thousands of astilbes for Memorial day, in addition to large quantities of marguerites, carnations and other flowers.

The Flower Growers' Sales Co. is preparing for a heavy Memorial day trade.

The T. J. Grey Co. reports seed business as still quite brisk. The Fottler, Fiske, Rawson Co. and Farquhar & Co. make similar reports.

W. N. Craig.

OBITUARY.

C. L. Brunson.

Carroll L. Brunson, 54 years old, the pioneer florist of Paducah, Ky., died on the morning of May 16, at his home, 1309 Bloomfield avenue, after a six months' illness of paresis. He was born October 1, 1858, at Kenton, O., and removed to Paducah in May, 1890. In the spring of 1891 he established the firm of C. L. Brunson & Co. and built the first greenhouse in the city for the growing of cut flowers. This was a decided innovation, for the use of cut flowers was then almost unknown in the community. The first order received by Mr. Brunson was for one dozen roses, which were returned with the explanation that the customer wanted "roots and all." One lady remarked: "The business will fail, for who wants flowers in the winter time?" However, the work of educating the people was carried on pluckily and perseveringly, until there was a good demand for flowers for all occasions.

Mr. Brunson was an accomplished musician and presided at the organ of the Grace Episcopal church last year for a short time. He was a member of the First Presbyterian church. The funeral services were held at his residence on Monday, May 20, and the interment was at Oak Grove cemetery. He is survived by only his father, J. M. Brunson. His sister, Miss Sallie Brunson, died October 8, 1882, and his mother died August 15, 1890.

A. T. Linn.

A. T. Linn, of Charleroi, Pa., died recently at his home in that city, at the age of 63 years. Besides being head of the firm of A. T. Linn & Sons, proprietors of the Allenwood Greenhouses, at Charleroi, Mr. Linn was a stockholder of the Finleyville Floral Co., at Finleyville, Pa. He was actively connected with the Finleyville company until 1909,

when he purchased the Allenwood Greenhouses from T. J. Allen. Mr. Linn was highly respected in the trade and out of it, and will be greatly missed by all his acquaintances. He is survived by his wife and a large family of children.

Mr. Linn's funeral was held May 19, from the residence in Finleyville, there being a large quantity of flowers and an attendance of almost 3,000 people.

Peter C. Wilson.

Peter C. Wilson, who for twenty-seven years had been employed as superintendent for James Weir, Jr., & Son, at Fifth avenue and Twenty-fifth street, Brooklyn, N. Y., died May 10 at his home, 263 Ninth street, Brooklyn, at the age of 68 years. He had been confined to his home for the last five months by rheumatism and a complication of diseases. He was born in Manhattan, June 21, 1843. He had belonged to Putnam Engine Co., Volunteer Firemen, and was the first president of the Putnam Club, which was organized after the fire company's dissolution and which met at Third avenue and Twenty-fifth street and was once a power in the Eighth Ward. He was the treasurer of the Brooklyn Veteran Volunteer Firemen's Association at the time of his death and belonged to the Society of Old Brooklynites. He is survived by Mrs. Wilson, and by two sons, Harry and Frank.

William McMurray.

William McMurray, of Wapakoneta, O., passed away May 19, following an attack of heart failure. Mr. McMurray's health had not been of the best during the last year or more, but the members of the family were not prepared for the end so soon. The deceased was the son of Joseph and Mary McMurray. He was born April 10, 1858. His parents died early in Mr. McMurray's life, and several brothers and sisters also passed away when Mr. McMurray was young, so that he is the last member of the family. June 29, 1879, he was united in marriage with Rachel Shawber, and to this union were born three children, namely Mary McMurray, who passed away some years ago; Robert McMurray, now residing in Bellefontaine, and Mildred McMurray, of Wapakoneta, who survive, with his wife, to mourn his death. About twenty-seven years ago Mr. McMurray started a greenhouse and ever since he had been actively engaged in his work as florist, giving the years of his life most devotedly and earnestly to the work of the now flourishing business. Mr. McMurray was a member of the Royal Arcanum. Funeral services were held May 21 at the residence. Interment was in Greenlawn cemetery. The Royal Arcanum lodge had charge of the services at the grave.

John Pearson.

John Pearson, for many years a florist on Monticello avenue, Jersey City, N.J., and one of the most esteemed residents of the Ninth Ward, passed away Sunday, May 12, at his home, 283 Monticello avenue, after a long illness. He was a member of Zeredatha Lodge, No. 131, F. and A. M. A son and daughter survive him. Funeral services were held at his late home May 14, the Rev. Dr. George Daniel Hadley, rector of St. John's P. E. church, officiating. Interment took place in the Arlington cemetery.

.....BUSINESS AND OTHER NOTES.....

Des Moines, Ia.—The Wilson Floral Co. secured the contract for the planting of the grounds at the Polk county courthouse.

Dayton, O.—Mrs. Ruby A. Leslie, daughter of George Bartholomew, of the Miami Floral Co., is convalescing from an eight weeks' siege of typhoid.

Pueblo, Colo.—The Pueblo Floral Co. opened for business May 15 at 508 North Main street. The business will be operated by Mr. D. Marsh, who has engaged in the same line in La Junta for the last five or six years.

Milford, Mass.—Gardner B. Metcalf, who has been associated with his father as a market gardener for many years, will sail from Boston May 28 for an extensive European trip. Mr. Metcalf will combine business with pleasure and expects to be gone more than two months.

Anchorage, Ky.—Louis Weber, manager for the I. W. Bernheim estate, says shrubs were considerably damaged by the hard winter, but that everything is again in good shape. Fred Taylor has bought the place formerly run by Mr. McNally and will devote it principally to vegetables, with a few flowers.

Bettendorf, Ia.—The J. W. Davis Co., which last season put up three Lord & Burnham iron frame greenhouses each 43x600, has recently placed an order with the Chicago office of the concern for two similar houses, 64x600. This is a vegetable range that some day may be used for cut flowers or pot plants.

Valley Junction, Ia.—The W. K. Fletcher Bulb & Floral Co., which makes a specialty of outdoor flowers, reports being completely sold out of dahlias, orders having exceeded the supply. Dr. Fletcher, the dahlia specialist of the concern, was thrown from a wagon in April, suffering the fracture of two ribs and other injuries. It will be some time before he is able to attend to business.

Memphis, Tenn.—J. W. Moore, proprietor of a greenhouse at 791 South Dudley street, shot George N. Garner, aged 18, in the thigh at 11:30 p. m. May 15. Moore told the police he caught Garner and a companion in the greenhouse taking carnations. He captured the wounded boy where he fell, but his partner escaped. When found, Garner, the police say, had about $10 worth of flowers in a bundle wrapped in a newspaper. He was not seriously injured.

Madison, N. J.—Charles H. Totty has received an order for a shipment of Sunburst roses for the Duchess of Connaught, Government House, Ottawa, Can. This places Mr. Totty in the list of those honored with royal patronage. He and the other American florists who have gone to visit the great show in London will be the guests of Leopold de Rothschild on Friday, May 24, at Gunnersby Park, near London, and later at Ascott Park, Bedfordshire, owned by the same gentleman. At both places Mr. Rothschild will entertain in person.

Malden, Mass.—Neil E. Boyle, of 295 Salem street, is erecting a large greenhouse on his property on Joseph street.

Jackson, Tenn.—The James & Nelson Floral Co. is erecting a greenhouse on East Deaderick avenue, at a cost of about $2,000. The greenhouses on Highland avenue are now much too small to supply the needed flowers for the firm's trade.

Cedar Falls, Ia.—Joseph Bancroft & Son state that the proportion of white flowers purchased at their store for Mothers' day was about forty per cent of the total sales. Carnations and roses sold better than last year. On the whole, the business for the occasion was highly satisfactory.

Dayton, O.—Warren G. Matthews' new store, at 32 South Main street, was formally opened just in time for the observance of Mothers' day, and the window display was both attractive and appropriate, consisting principally of a tasteful arrangement of white carnations. A large electric sign will be hung in front of the store.

Charles City, Ia.—Arthur M. Brisco, at present in the florists' trade at Roscoe, Ill., is preparing to build two greenhouses, each 29x132, on a half acre of ground which he recently purchased here. This piece of land is situated on the east side of the drive to Chautauqua park and just north of the bayou bridge at the end of Gilbert street. It is said that Mr. Brisco will close out his business at Roscoe and ship his plant here.

Doylestown, Pa.—The Darlington brothers, Hilborn and Henry, are planning to build two more greenhouses. At present they have four modern houses, of concrete and iron construction, but are unable to grow enough roses and carnations to supply the demand. Much of their knowledge of the business was acquired under the guidance of their father, the late Dilwyn Darlington, who was connected for many years with the firm of W. Atlee Burpee & Co.

Abilene, Tex.—H. Watters, of the Pine Street Nursery, is planning to build an addition to his plant houses and enlarge the space used for propagating. Business at his place has been unusually good. There has been an abundant rainfall this spring and outdoor crops look promising. He says that Mrs. C. R. Lee, of the West Texas Floral Co., has evidently had a heavy trade also, judging from the way in which the quantity of her stock has been reduced.

Buffalo, N. Y.—Henry Weber, who has been conducting a store and greenhouses at 2692 Main street, will discontinue business there at the expiration of his lease, July 1, and will remove to Springville, N. Y., where he will grow stock for the Buffalo market, besides supplying the local trade. He will be succeeded at the Main street place by Leo Alberts, who has leased it for two years. Mr. Alberts is foreman, at present, of the city greenhouses at Humboldt parkway.

THE FLORISTS' REVIEW

G. L. GRANT, Editor and Manager.

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SPECIAL NOTICE

MEMORIAL DAY, a legal holiday, this year falls on Thursday, the day on which The Review is mailed to subscribers. As the postoffice is closed on holidays, it will be necessary to go to press

ONE DAY EARLIER THAN USUAL

in order to reach subscribers at the regular time.

Advertisers and contributors will please see that matters for the issue of May 30 reach The Review office Monday, May 27, as publication day will be Tuesday that week.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.

Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, 54 W. 28th St., New York City; treasurer, W. F. Kasting, Buffalo, N. Y.

Annual convention, Coliseum, Chicago, Ill., August 20 to 23, 1912.

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Results bring advertising.
The Review brings results.

WITH Pacific coast growers in a position to offer healthy bulbs of Harrisii lily grown from seed, an important new industry may be said to have been opened up.

NOT a few subscribers save themselves the bother of annual renewal by sending The Review $2, $3, or sometimes $5, instead of the dollar-bill that insures fifty-two visits of the paper.

HAVE you seen any Mothers' day advertisement that did not contain "White flowers for Mother's memory; bright flowers for Mothers living"? Neither have we. The phrase has been used from Portland to Portland, from St. Paul to St. Augustine, and it furnishes still another demonstration of how widely The Review is read and how generally its suggestions are followed, even by its competitors.

THE directors of the American Peony Society have decided to hold the annual meeting and exhibition for 1912 at New York State College of Agriculture, Ithaca, N. Y. The exact date will be announced later, the aim being to hit the height of the season at Ithaca, so that the bloom in the trial plots will be at its best. President Farr and Secretary Saunders are laying plans for an interesting program.

ADDRESSES WANTED.

A firm of attorneys at Toledo, who have been retained by a florist to defend him against action on notes given to the Royal Co., Iowa City, Ia., wishes to procure the names of other florists who have had unsatisfactory dealings with the Iowa concern. The point that requires proof is that the "innocent third party," to whom the notes were transferred before maturity, was not "innocent." If you have had dealings with the Royal Co., write to The Review telling the details, satisfactory or unsatisfactory.

WORTHY WIDER!

A subscriber who has had his money's worth in the last year sends $2 to make sure of getting The Review for the next 104 weeks and says "it is worth wider circulation." Why, bless your heart, friend, in the trade practically everybody who reads takes The Review and that's all we want; this is exclusively a trade paper. And you may be sure every "new beginner" in the trade gets The Review the first thing. Circulating The Review is the least of our troubles. It circulates itself.

HAVE YOU A SURPLUS?

The numerous letters received by The Review stopping classified plant advertisements with the statement that the stock has been cleared out show that there is the usual shortage of spring plants again this year—the demand is increasing even faster than the supply.

Those who have stock they do not need for local trade should offer it at wholesale now, before the season is over, when they can get quick clearances, as these advertisers did:

We have no time to figure up how many dollars' worth of pansy plants we have sold as the result of our ad in The Review, for we have been too busy filling the orders and repeat orders. Anyway, we are satisfied with the investment in space.—Wm. Toole & Sons, Baraboo, Wis., May 13, 1912.

Please stop my advertisement of pelargoniums; all sold; the last shipment went to Mexico City, Mexico. The Review seems to go everywhere.—Alois Frey, Crown Point, Ind., May 13, 1912.

Please stop my classified ad of vincas; rooted cuttings all sold, thanks to The Review.—M. M. Lathrop, Cortland, N. Y., May 13, 1912.

CHICAGO.

The Great Central Market.

Continued cold and unseasonable weather caused a change in the market during the last week and with the close of the week came unusually good prices for stock that was really marketable. Although the greater demand was for the best stock, so tight did the market become that May 17 and 18 almost any kind of stock could be disposed of at fair prices and in some cases really excellent stock brought almost holiday returns.

Rain and cold together combined to hold back the supply and, as the week progressed and still no change in the weather, the crops began to drop off rapidly, it being noticed that the shipments were becoming more infrequent and smaller in quantity. The result was that prices advanced from fair to good and from good to better until many of the commission men began sending out calls to growers for more stock. Carnations, roses and sweet peas became scarce; that is, there were no more than needed to supply the demand and in some cases a hurry call for any of these took longer than usual to fill, but few orders were turned down. The call was greater for colored stock, Killarney and Richmond being favored over White Killarney, but there was no oversupply of white on account of it, everything going at good prices. Enchantress carnations, which had been in oversupply at the fore part of the week, took on renewed life and with the red found much more favor with the contingent of buyers than did the white, although there was some fine stock of the latter and it was moved

Fancy Cattleyas, $35.00 per 100

We Are Offering For

Decoration Day

Specially Fine Supplies of the Following:

Through years of conservative dealing we have established a reputation as an exceptionally dependable source of supply for Cut Flowers of Shipping Grade, but we do not recall a season in which we have been so well fixed to meet the Decoration Day demand. Our supplies are very large, and the quality of all our stock is excellent. Order of us and there will be no disappointments.

BEAUTIES — Special Prices quoted on 100 lots

We are cutting a large crop of fancy Beauties. We can supply long, fancy Beauties in thousand lots, if wanted. Not only is the supply large, but the quality is extra good for this time of year. Use them for your Decoration Day trade. You know there is no flower that will please your trade half so well.

KILLARNEYS — Nothing Finer in the Country

Not only are these extra fine Killarney and White Killarney, but the supply continues very large. We can take care of any order, no matter how big or how short the notice.

CARNATIONS — Finest Large Lot in the West

The crop is on, so that our supply is good, while the quality is a little the best of the season.

PEONIES — The Dependable Supply

Our Peonies are grown by specialists, who not only grow for cut flowers only, and the best varieties, but also know how to cut, pack and prepare them for shipping so they reach you in the best possible condition. Plenty for Decoration Day.

SWEET PEAS — Fresh and Fragrant

Our Butterfly (Spencer) Sweet Peas are exceptionally fine, and the pick is the largest of the season. We can supply all colors, long-stemmed. With your customers, to see will be to buy.

EASTER LILIES — A Large Crop for May 30

Lilies always sell well for Decoration Day. Next to Peonies they are the showiest flowers for the money. Can supply in quantity.

Our Ferns are Good

ASPARAGUS STRINGS, ... $50.00 PER 100

Decoration Day Price List

ORCHIDS	Per doz.
Cattleyas	$5.00 @ $6.00

AMERICAN BEAUTY	Per doz.
Extra long stems	$4.00
Stems 30 to 36 inches	3.00
Stems 24 inches	2.50
Stems 12 to 20 inches	$1.00 @ 2.00
Short	per 100, $4.00 @ $8.00

ROSES	Per 100
White Killarney, special	$10.00 @ $12.00
" " select	6.00 @ 8.00
" " seconds	4.00 @ 5.00
Killarney, special	10.00 @ 12.00
" select	6.00 @ 8.00
" seconds	4.00 @ 5.00
Richmond, special	12.00 @ 15.00
" select	8.00 @ 10.00
" seconds	4.00 @ 6.00

Extra special roses billed accordingly.

CARNATIONS	Per 100
Common	$3.00 @ $4.00
Select, large and fancy	5.00 @ 6.00

MISCELLANEOUS	Per 100
Sweet Peas, Butterfly	$ 1.50
" " medium	1.00
Peonies	$ 5.00 @ 8.00
Poets	1.00 @ 1.50
Gladioli, small	4.00 @ 5.00
" large ..doz., $1.50@$2.00	
Easter Lilies	10.00 @ 12.50
Callas ..... per doz., $1.50	
Valley, select	3.00
" special	4.00
Daisies, white	1.00 @ 1.50
" yellow	2.00 @ 3.00
" Marguerites	.75 @ 1.00
Pansies	1.00
Snapdragon	6.00 @ 12.00
Candytuft ..... bunch, 75c @ $1.00	

DECORATIVE	
Asparagus Plumosus .. per string,	.50 @ .75
" " .. per bunch,	.35 @ .50
" Sprengeri .. "	.25 @ .50
Adiantum, fancy, long .... per 100,	1.00 @ 1.50
" medium ..... "	.50 @ .75
Smilax ..... per doz., $2.00 @ $2.50	
Mexican Ivy ..... per 1000, 6.00	.75
Ferns, the best ..... " 4.00	.50
" spring-picked " 3.50	.40
Galax ..... " 1.25	.15
Leucothoe Sprays	1.00

Store open from 7 a. m. to 6 p. m.
Subject to market changes.

E. C. AMLING CO.

The Largest and Best Equipped Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.

PEONIES

FOR DECORATION DAY, 4c, 6c and 8c

Also a heavy crop of Beauties of fine quality

Batavia Greenhouse Co.

Greenhouses: Batavia, Ill. L. D. Phone 2995 Randolph Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write.

without any great degree of trouble on the part of the wholesalers. Commencements were held responsible for the change in the demand, which will probably hold good until the end of the graduation season. Sweet peas, affected by the weather conditions, began dropping buds and with the last of the week the supply of good stock was somewhat short of the demand. Not so with the orchids, for cattleyas were probably the only overabundant flower on the market, there being a general shipment of these, mostly Mossiæ, from all points and several New York shipments were added to the list, which did not, of course, tend to help prices upward.

Of other stocks, gladioli were abundant in the various varieties, baby and fancy large flowering varieties coming on the market in quantities, with the demand fairly equal, although some glads were left as not of good market value. American Beauties were not overabundant and did not arrive in the large quantities that had been noticed in the early part of the week. The demand, however, was good and most of the stock was cleaned up, as good prices could be had for first-class quality. Easter lilies continued to arrive in fair shipments and together with the callas cleaned up with the rest of the not overabundant stock. Novelties like Spanish iris, candytuft, snapdragon and mignonette moved along without much pushing during the latter part of the week and not much of this kind of stock was to be seen with the opening of the market Monday, May 20, although there was enough to supply the demand. Daisies and marguerites failed to find much of a market and moved along slowly. Valley came in good quantities but was readily disposed of at good prices. The commencement demand on this has helped hold the price staple and with the approach of June, valley will be in good demand from now on.

Peonies from southern Illinois have come in heavily since last report. There is no special demand for peonies before Memorial day and that part of the stock which was of the proper quality has gone into cold storage in anticipation of next week's rush. As usual, some of the stock, from novices or careless people, is arriving in such condition that little can be realized; some buds are so tight they never will be worth anything, while some flowers are so wide open they are difficult to sell before they fall. From the best growers the stock averages rather better quality than usual.

PEONY GROWERS!!

We are sure of a heavy demand for Peonies and desire to add one or two more growers to our list. We want only first-class stock that will hold up and bring top prices. If you have the stock we have the market for not only Peonies but all kinds of seasonable goods.

Write or wire how many and ship ahead. We will take care of all shipments.

Erne & Klingel

30 E. Randolph St., CHICAGO

Room 221 Phone Randolph 6578

Mention The Review when you write.

Greens have failed to show much change, there being plenty of stock on hand and good shipments of southern stock have helped the quality.

Memorial Day Prospects.

There is every indication that the Memorial day business will go ahead of the best previous records. The day has been coming to the front rapidly, with nothing but bad weather responsible for such set-backs as it has received. The weather recently, cold and wet, has been of a kind to encourage the belief that if summer does not come in over night as it did last year, the Memorial day demand will be the heaviest ever known. It largely depends on the weather, but just a few days more of low temperature will be all that is needed.

Unless the weather turns hot the quality of the stock will be excellent, but the supply of carnations and roses will not be large. Only fair crops are on with those growers who have not thrown out a considerable part of their plants and the weather has been such as to hold back the cuts, with the result that the peony looks to be the life-saver again, as in the days of old. In spite of the early reports that the peony crop would be light, it is said that the quantity in sight for next week's business is the greatest in the history of this market and that the quality is good.

PERCY

Not the Oldest

Nor the Largest

Just the Best

56 E. Randolph St., CHICAGO

JONES

Mention The Review when you write.

Various Notes.

The general committee on S. A. F. convention arrangements met, pursuant to the call of Chairman Foley, at the Union restaurant May 20 and had a thorough discussion of the work in hand. A tentative list of committees was prepared and chairmen chosen, after which adjournment was taken to Fri-

Headquarters for Peonies
FOR DECORATION DAY

The Peony is the big, showy flower for Memorial Day—it's a big seller. Our supply this year will be larger than ever before—quality extra good. All colors. **Extra good values** at all prices. Send us your orders and we will see to it that you are more than pleased. Don't place orders elsewhere until you have let us quote on the quantity and quality of Peonies you need. We can interest you. Write or wire today. Now booking orders.

SWEET PEAS

Our Butterfly (Spencer) Sweet Peas will be in full crop for Memorial Day—the finest flowers of the season, a delight to the eye and strongly fragrant. These Peas are great sellers. **You** can do a big business on them. We can supply any color and any length of stem in big lots. Now booking orders. Write today. Prices on request.

EASTER LILIES

Our special Lily grower is just ready with a big crop of fancy Giganteums, grown cool, so that they have fine substance and will ship without bruising. Order some today and you will want a big lot for Memorial Day.

ORCHIDS

Cattleyas are right in crop with our growers—splendid flowers. Mossiae, the dark Orchid that all flower buyers like best. These are extra fine. We can offer large lots at such moderate prices, quality considered, that now is the time for YOU to push them. Put them in stock and they will sell.

CARNATIONS

We are Carnation headquarters—handle more than any other house in the west; possibly more than any other house in America. Shipping trade is our specialty. A big cut for Memorial Day. Good qualities, all colors. Book your order with us now and be assured of YOUR supply.

KILLARNEYS

Killarney and White Killarney are the big sellers. We have fine quality in all lengths and a very large supply. None better. Send us your order today and you can sell with confidence.

Also a good crop of Richmond, Kaiserin, Maryland, Maid, Bride and all other roses, including American Beauties.

All other seasonable Cut Flowers in large supply: Valley, Candytuft, Iris, Gladioli, Daisies and everything else the market affords. Our Fancy Ferns are A1 quality; can fill all orders.

MAGNOLIA LEAVES, Brown or Green—guaranteed stock, $1.50 per hamper

A. L. Randall Co.

Everything for Florists, L. D. Phone Central 1496 Private Exchange all Departments **66 E. Randolph Street, Chicago**

Mention The Review when you write.

day evening, May 24, at the same place, at which time it is expected that full committees can be named. While none of the details are yet officially announced it is understood that August F. Poehlmann is the choice of the general committee for chairman of the executive committee. There were some fifteen members present at the meeting May 20.

Invitations will be out in a day or two for the wedding of Marie Schmidt and Edward Schultz, which is to take place on the evening of June 8. It is to be a church wedding. Mr. Schultz has charge of the Killarney department at the store of the E. C. Amling Co. and has many friends in the trade who will wish him happiness.

E. E. Pieser, of Kennicott Bros. Co., says he is looking forward to Memorial day setting a new record for volume of business in this market. He believes roses and carnations will be in rather light supply, which will turn an even larger part of the demand than usual to peonies, which will be more abundant than ever and of excellent quality.

When met at the store of Kyle & Foerster May 20 Frank Schramm said he expects to hit Memorial day with a full crop of Spencer peas. He followed three houses of mums with sweet peas and now is getting the first pick, of splendid quality. "It's about time," he adds, "for in this dark weather they have been dropping buds by the quart."

Secretary A. T. Pyfer states that the attendance at the meeting of the Cook County Florists' Association May 16 was forty-two. The greater part of the evening was spent in the discussion of the by-laws, which will be formally adopted at the next meeting. A. Zech, for the sports and pastimes committee, reported that Kartheiser's Grove has been secured for the first annual picnic, to be held July 14. It was voted to have a supper as a feature of the June meeting, Dutch treat, at $1 per plate.

The Batavia Greenhouse Co., Batavia, Ill., has begun work on four new greenhouses, each 27 x 275.

E. F. Winterson has become an enthusiastic amateur photographer. He likes best of all to make pictures of that new home opposite the park.

W. W. Randall is on his way to the Pacific coast for a rather long trip for the A. L. Randall Co.

N. J. Wietor is becoming an enthusiastic automobilist. He is daily expecting the arrival of a new touring body for his Haynes car and says that if he were to buy again it certainly would be a duplicate of his present machine.

C. G. Anderson, formerly with the George Wittbold Co., at Edgebrook, is the latest addition to the Morton Grove staff of the Poehlmann Bros. Co.

Peter Reinberg's wagon brought in thirty boxes on the morning trip May

PEONIES

For Decoration Day--In Full Crop

Extra fancy KILLARNEY, WHITE KILLARNEY, RICHMOND, BRIDE, BRIDESMAID and AMERICAN BEAUTIES

The above in all lengths of stem

Fancy Carnations, Choice Sweet Peas, Special Mignonette, Baby Gladioli, Lilies, Valley, Greens of all kinds

and everything else you may need

We can furnish any quantity at Reasonable Prices. All we ask is a trial order.

NO CHARGE FOR PACKING AND DELIVERY

Hoerber Bros.

Wholesale Growers of Cut Flowers

Store: 162 N. Wabash Ave., Long Distance Phone Randolph 2758 **CHICAGO**

Mention The Review when you write.

20 and twenty-five boxes on the afternoon trip. When the five horses that are now required for this work have to be replaced it likely will be with a motor truck, with which several trips a day can be made when needed.

John Kruchten still is handling some good Bridesmaid roses, something not now frequently seen in this market, but says the grower will drop them next year as not giving the blooms that Killarney does.

Erne & Klingel report a most busy opening week, there being both demand and supply, while the extra work of packing peonies for cold storage taxed them to the limit and called for additional help.

Jury service is taking up a good deal of Fred Hoerber's time and Will Hoerber is still taking care of the market end as well as the greenhouse department at Des Plaines.

Bassett & Washburn are receiving figures on the new plant which is to be erected on the property, recently purchased, at Gregg's Station. The new plant, which will be located two miles west of the present place, will total about one million square feet of glass, or about one-third as much more as is now in use. Half of the new plant will call for new material, as it is expected that considerable waste will result in taking down the present houses.

A. Henderson & Co. report daily shipment of cold storage Easter lilies and note an unusually big demand for this season. A. Miller left May 21 on a two months' trip in the interest of his firm.

B. J. Maynard, representative for the

CARNATIONS DE LUXE

FOR DECORATION DAY

Large fancy, assorted colors.....$5.00 per 100; $50.00 per 1000
Extra fancy billed accordingly.

ROSES--GLADIOLUS--PEONIES

All seasonable Flowers and Greens at lowest market prices.

CHICAGO CARNATION CO.

30 E. RANDOLPH ST. A. T. PYFER, Mgr. **CHICAGO**

Mention The Review when you write.

George M. Garland Co., returned May 11 from an extended eastern trip, but expects to start out again within a few days.

Mrs. Emma Wittbold, who has been critically ill with pneumonia, is reported as slightly improved but not yet out of danger.

As an evidence of the rush which was experienced all day Sunday, May 19, by the George Wittbold Co., Fred Nelson says that an order for funeral work amounting to $20 was received at 10:30 a. m. and delivered at the extreme other side of the city before 2 o'clock in the afternoon. He said the rush all day was "like a second Easter" and the looks of the store Monday morning amply verified the statement.

President Kidwell, of the Chicago Flower Growers' Association, notes that purple iris has the call over the yellow and white, there being hardly enough of the purple to go around.

W. A. Reiman's first shipment of the season reached Chicago May 20. Mr. Reiman's peony farm at Vincennes is said to be the largest in the world and when his cut begins it puts an end to any talk of shortage, even if he does not have a full crop. His principal variety is Queen Victoria, which has proved the best keeper and shipper.

Fred Sperry, who has been in Chicago several weeks looking after business matters following a long stay in California, left May 21 for Erie, Pa., where he will visit his father for a time. Mr. Sperry formerly was associated with A. L. Vaughan in the firm of Vaughan & Sperry, now A. L. Vaughan & Co.

President Louis Selig, of the Botanical Decorating Co., has returned from

PEONIES -- ROSES CARNATIONS

Our supply of stock on these will be extra good. You can depend on us for any order you may send. Large or small, we will fill it promptly. Everything in seasonable stock shipped daily. Order of us now.

Erne & Klingel

30 E. Randolph St., CHICAGO

Room 221 Phone L. D. Randolph 6578

Memorial Day Price List

	Per Doz.
AMERICAN BEAUTIES.	
Specials	$4.00
36-inch	3.00
30-inch	2.50
24-inch	2.00
20-inch	1.50
15-inch	1.25
12-inch	1.00
Short stem.....per 100	$4.00 to $6.00
	Per 100
RICHMOND, KILLARNEY, WHITE KILLARNEY, select and fancy.	$ 6.00 to $ 8.00
Medium	4.00
Good Short	3.00
PEONIES, Extra special	8.00
" Special	6.00
" Good	4.00
CARNATIONS, fancy White and Red	4.00 to 5.00
CARNATIONS, firsts	3.00
" common and splits	2.00
ORCHIDS, Cattleyas, per doz.	6.00 to 7.50
CALLAS	12.50 to 15.00
TULIPS	2.00 to 3.00
SPANISH IRIS	4.00 to 6.00
VALLEY	3.00 to 4.00
MIGNONETTE, large spikes	4.00
SWEET PEAS	.75 to 1.25
ADIANTUM CROWEANUM	.60 to 1.00
SMILAX .....per doz.,	2.50 to 3.00
SPRENGERI, PLUMOSUS SPRAYS	3.00 to 4.00
PLUMOSUS STRINGS.....each	.60
FERNS.....per 1000	2.50 to 3.00
GALAX .....per 1000	1.25

Subject to Market Changes.

Mention The Review when you write.

ANNOUNCEMENT



Now ready, a dainty, artistic little booklet for Florists, entitled, "Flowers for the Bride." Cover in Gold & White, beautifully illustrated throughout. ready to be printed with your name. etc.

This booklet, sent to every prospective Bride in your city, will bring the best Wedding business to you. It can be used the year round and especially in the month of June. Sample copy free on request.

New cuts ready for June advertising. The cuts shown, $1.25 each, $2.00 each in two column size, both sizes $2.75, postpaid. Send us order today and we will send proof sheets showing 44 artistic cuts.

PAYNE JENNINGS & COMPANY

636 Federal Street CHICAGO



Mention The Review when you write.

his annual European buying trip. During two months abroad Mr. Selig visited all of the principal manufacturing centers in his quest for the newest and best in artificial flowers and decorative novelties and succeeded in adding a number of feature lines to the stock.

Percy Jones has several clerks busy unpacking additional ribbons, boxes and various other florists' supplies. His list of supplies is now complete, the first lot having arrived some time ago.

Phil Schupp states that the demand for Maryland at J. A. Budlong's in the last week has been even better than for Killarney. Mr. Schupp always has thought well of Maryland.

A. L. Vaughan states that most of the crop of peonies from southern Illinois is of almost perfect quality.

THE BEST

PEONIES

Large Quantity Specially Fine Stock

ALL COLORS

MEMORIAL DAY PRICES

ORCHIDS

Cattleyas, Mossiae and Gigas.....Per doz., $ 5.00 @ $ 6.00
Boxes assorted Orchids, $5.00 and up.

AMERICAN BEAUTY—Specials, Per doz.		4.00
36-inch	"	3.00
30-inch	"	2.50
24-inch	"	2.00
20-inch	"	1.50
15 t 18-inch	"	1.25
Shorter	.75 @	1.00
Killarney.....Per 100,	4.00 @	8.00
White Killarney	4.00 @	8.00
My Maryland	4.00 @	8.00
Richmond	4.00 @	8.00
ROSES, our selection	"	4.00
extra special, select	"	10.00
CARNATIONS		
Select.....Per 100,	3.00 @	4.00
Fancy	4.00 @	5.00
MISCELLANEOUS STOCK		
Peonies, fancy .....Per 100,	6.00 @	8.00
" short	4.00 @	5.00
Snapdragon.....Per bunch,	1.00 @	1.50
Gardenias, Indoor.....Per doz.,	2.00 @	3.00
Cape Jasmines, Southern.....Per 100,	2.00 @	3.00
Valley	3.00 @	4.00
Easter Lilies	10.00 @	12.50
Calla Lillies	10.00 @	12.50
Sweet Peas	.50 @	.75
" Butterfly	1.00 @	1.50
Mignonette	4.00 @	6.00
Jonquils	2.00 @	3.00
Tulips	2.00 @	3.00
Marguerites	.50 @	1.00
Pansies	.75 @	1.00
Spanish Iris	4.00 @	6.00
Gladioli, Miniature	2.00 @	4.00
" Mrs. King, fancy	6.00 @	10.00
" Mixed sorts	5.00 @	8.00
Daisies, Shasta	1.00 @	2.00
" Yellow	2.00 @	3.00
DECORATIVE		
Asparagus Plumosus.....Per string,	.50 @	.60
Asparagus Plumosus.....Per bunch,	.30 @	.50
Asparagus Sprengeri	.25 @	.50
Adiantum.....Per 100,	.75 @	1.00
Farleyense		12.00
Smilax.....Per doz., $2.00 @ $2.50		
Mexican Ivy.....Per 1000, 6.00	"	.75
Ferns " 3.50	"	.40
Galax.....Per 1000,		1.00
Leucothoe.....Per 100,		.75
Boxwood .....Per bunch, 25c; per 100 lbs.,		15.00

Subject to market changes

Florists' Supplies of all kinds for Decoration Day.

CHAS. W. McKELLAR

30 E. Randolph St., CHICAGO

Mention The Review when you write.

Visitors: R. A. Latham, W. Desmond and Calvin Rice, Minneapolis, Minn.; Frank Smith, Danville, Ill.; Edward Amerpohl, Janesville, Wis.

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

Houlton, Me.—This city has a firm that makes a happy combination of two lines of business, millinery and flowers. Newell's report the florists' department progressing fully as fast as the hat business, though the two go together nicely.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

A STARTLING NOVELTY

Our Flexible Colored Cycas Leaves

We take pleasure in offering you perfect Cycas Leaves of half a dozen colors that will bend into any shape desired.

These Cycas Leaves are electrically prepared and so flexible that you can almost tie them in a knot. They come in purple, lavender, yellow, pink, red and green.

Their flexibility and variety of color will give you an opportunity for diversity in floral work that will at once recommend itself.

The very few florists who have already seen Our Flexible Colored Cycas Leaves have ordered them at once. May we send you a trial order?

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write

WANTED

GOOD PEONY GROWERS

You can rely on a good market and the best prices if you send us your best stock. Our orders are numerous, and we want more high-grade stock, the best obtainable. Ship us from now on in large lots. Advise us at once.

Chicago Flower Growers' Association,

L. D. Phone, Randolph 5449 176 N. Michigan Ave., CHICAGO, ILL.

Mention The Review when you write

ST. LOUIS.

The Market.

The wholesale market was in good condition all last week; there was no oversupply apparent and some days they reported clean-up sales on almost everything except lilies and peonies. Stock in all grades and varieties was not nearly so plentiful as it had been for a month previous and prices stiffened up a cent or two on everything. Sweet peas went up to $3.50 per thousand, the extra choice bringing $4, and carnations are up from $1.50 to $3 per hundred. All light colored peonies are up to $6 per hundred. These are not yet overplentiful and it is said they will be scarce this season.

There have been plenty of good roses coming in daily, but as trade among the retailers was brisk during the week they were easily disposed of. Miniature gladioli sell well and the market received some good shipments of these during the week. Asters clean up daily, but are as yet limited to one shipper. Cape jasmines are beginning to come in and the market will soon be flooded with them.

Extra good, long snapdragon holds up in price and has a good call at any time. Lilies sold well all the week, owing to an unusual amount of funeral work. There is also a lot of outdoor stock arriving.

Various Notes.

The long continued dull and chilly weather has much retarded the planting business and the greenhouse men say they dread the rush that will follow the hot days to come. The light frost last week did not harm the plants already put out.

The Retail Florists' Association did not hold its regular monthly meeting Monday evening, May 20. President Sanders and Secretary Geranios say that there is some important business to transact at the June meeting.

The local seedsmen are at work making arrangements to take a large delegation to Chicago to attend the meeting of the American Seed Trade Association, which takes place there June 25 to 27.

Fred Wallner, with the Connon Floral Co., Webster Groves, spent a day in the city last week and reports that the stork left a big boy at his home.

Adolph Brix, of the Brix Floral Co., says that his firm has been exceptionally busy all the week with funeral work. His banner design was a casket cover, costing $100.

The funeral of State Senator Thomas E. Kenney used up all the surplus stock Friday, May 17. Every florist in the city had something to do for this funeral.

There is talk of reviving the Florists' Bowling Club for practice and the selection of a team to represent St. Louis in the bowling tournament during the S. A. F. meeting at Chicago next August.

Two large conventions at different hotels last week helped the florists' business a great deal, as a great many flowers were used at both hotels and handsome plant decorations were made.

William C. Smith and Frank Windler, of the W. C. Smith Wholesale Floral Co., celebrated their birthdays last week.

The trustees of the Florists' Club, Messrs. Weber, Guy and Young, will get together sometime next week for an outing to look up a suitable place to hold the club's annual picnic. They are open for suggestions if any of the members have any good place in view.

Charlie Wors has a force of men out

E. H. HUNT

WHOLESALE CUT FLOWERS

131 N. Wabash Ave. Established 1878 **CHICAGO**

Mention The Review when you write.



Wagon Preferred

If you want to know all about **good** wagon construction and why **Armleder** Wagons are best for florists, write for catalogue.

The O. Armleder Co., CINCINNATI, OHIO

Mention The Review when you write.

HAVE YOU SEEN THEM ON THE STREETS?

Studebaker

DELIVERY WAGONS

Can Be Bought for Only a Little More Than It Will Cost You to Have Your Old Wagon Repaired.

WILL YOU LET US PROVE IT?

THE STUDEBAKER CORPORATION
SOUTH BEND, IND.

BRANCHES

New York	Dallas	Minneapolis
Kansas City	Denver	San Francisco
Chicago	Portland	Salt Lake City

THE MAN WHO KNOWS SAYS

Studebaker

Advr. No. 1670.



Make Your Delivery Service Perfect
by using
ESSENKAY
No Blow-outs. No Punctures. No Delays.
Write asking for particulars on our 30-day free trial offer.
THE ESSENKAY CO.,
6074-B. 2120 Michigan Ave., CHICAGO
Mention The Review when you write.

on the hills picking dagger ferns. He says he has given up selling flowers in the downtown district, as the store men were underselling him.

C. A. Kuehn is busy with advance orders for Memorial day.

Meurer Bros., on Virginia avenue, have made all necessary repairs following their recent fire and are in shape for a busy season.

Chas. A. Juengel has been on the sick list for the last two months, but is up and around again, although as yet unable to do much work.

Fred Alves, head of the Angermueller force, says they had a splendid week's business and that orchids sold better than for a long time.

Christ Church Cathedral was nicely decorated Sunday, May 19, with peonies and wild smilax, the occasion being a flower sermon, as provided for in the will of the late Henry Shaw, founder of the Missouri Botanical Garden. The sermon, by Rev. Z. T. B. Phillips, was on the text, "And the Lord God planted a garden."

Richard Frow, of Normandy, has asked the court to dissolve a temporary injunction issued against him January 2 as a result of a smoke complaint made by the owner of a residence across the street. Mr. Frow says he has spent $850 for smoke-consuming devices for his greenhouses and that any smoke now reaching the residence comes from engines on a nearby railroad.

The sudden death of our friend, John F. Wilcox, of Council Bluffs, came as a great shock to his many friends here. Mr. Wilcox was a shipper to this market for many years.

We were pleased to see Charlie Schoenle in the wholesale market again. He has had a long spell of sickness, but has now fully recovered.

H. G. Berning was long on good carnations and roses last week, but stock did not accumulate, as it did the week previous. J. J. B.

Punctureless

ELIMINATE TIRE TROUBLES

Equip your delivery and pleasure cars with

The Dahl Punctureless Tire Filler

No more blow-outs, punctures or delays. It can be transferred from one casing to another as they wear out. Write us for particulars.

The PUNCTURELESS TIRE CO. of Illinois

912 Dahl Building, 1323 Michigan Avenue, CHICAGO

Mention The Review when you write.

THE Mum Manual, by Elmer D. Smith, for 40 cents sent to The Review.

Always mention the Florists' Review when writing advertisers.

FOR MEMORIAL DAY

New Crop Nearby Dagger Ferns

SPLENDID STOCK—None Better at Any Price
$2.50 per 1000—$2.25 per 1000 in lots of 5000 or over

Peonies—Roses—Carnations

Cornflower—Gladiolus—Stocks—Daisies—Spanish Iris

We are offering quite a variety of miscellaneous stock, suitable for Bouquet-work. You can depend on us for excellent value.

The Leo Niessen Co. Wholesale Florists N. W. Cor. 12th & Race Sts. PHILADELPHIA, PA.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

The week ending Wednesday, May 22, was good, considering the season of the year. The cool weather preceding the present warm wave has kept most of the indoor flowers in excellent condition; to these may be added some good outdoor stock, making the average quality high for the third week in May. The demand has kept up fairly well; there is no rush, but a moderately reliable call for cut flowers. It is the middle of the planting season, a time when the cut flower market is apt to be depressed. In contrast to that condition, the present situation is satisfactory.

The superabundance of Beauties has passed; the low sales reported a week ago, of open stock to clear up, are less frequent now. There is little change in the conditions surrounding indoor flowers, excepting a lower price on carnations, white lacking the buoyancy of Mothers' day. Cornflower has arrived and some new crop sweet peas that are decidedly acceptable. Peonies are becoming more plentiful; the first of the local stock is promised when these lines appear. Some of the southern shipments have been stopped owing to heating in transit.

Indications point to a good supply of peonies, carnations and roses for Memorial day.

New crop dagger ferns are arriving in good condition.

Founder's Day.

Girard College is rightly considered one of our greatest institutions. Monday, May 20, was Founder's day there, which is virtually alumni day, when with appropriate services the undergraduates entertain the graduates and all the world besides, marching for their benefit with school band and colors flying. An immense throng was present. Besides the graduates there were mothers, sisters, cousins—everyone seemed to have a personal interest in Tom, Dick or Harry and in the college itself.

Your interest is in Charles W. Cox, who had the college grounds in beautiful order. The tomb of Stephen Girard was adorned with handsome plants, foliage and flowering, some belated azaleas giving a brightness to the stately surroundings. In front of these decorations were the floral tributes from the alumni. Greater New York and western Pennsylvania were represented by appropriate offerings.

The features of the outside planting were the pansies, bearing enormous flowers, and an erect, free-blooming, dwarf blue, lobelia-like plant that must be guardedly named, Mr. Cox not being at my elbow.

Mr. Redles' Departure.

It is becoming generally known that the blight that for so many years has been threatening the life of our chestnut groves is creating a new industry. Perhaps it would be safer to say broadening an old industry, the newness consisting of its application to chestnut trees in particular and to the new machinery used in turning the wood into merchantable form. The vast private estates on Long Island at and near Oyster Bay are planted with immense groves of chestnut trees; these groves have been killed almost to a tree. Contracts have been made for converting the dead trees into telegraph poles, posts, boards and so on. So extensive is the work that it will take some years to carry it out in this neighborhood alone.

The above brief description explains the cause for the departure of George Redles from Germantown, May 16. Mr. Redles has accepted a position where his knowledge of forestry, of lumber and of botany is of special value. His loss to the Germantown Horticultural Society is irreparable. True, there is

For Memorial Day

A large supply of showy flowers in all the leading varieties.

PEONIES, pink, white and red.
CARNATIONS, all colors.
ROSES, White Killarney, Killarney, Richmond, Princeton.
SWEET PEAS, lavender, white and pink.
LILIES, etc., etc.

All orders will be promptly and carefully executed when entrusted to

BERGER BROTHERS
Wholesale Florists
140-142 North 13th Street, PHILADELPHIA, PA.

Mention The Review when you write



NEW CROP DAGGER FERNS

We will have our usual supply of nearby Dagger Ferns, splendid, large, perfect fronds, put up in neat uniform packages of fifty; well worth a dollar more per thousand than the ordinary ferns that are being offered for Memorial Day. $3.00 per 1000; special prices for large orders.

PEONIES FOR MEMORIAL DAY

An exceptionally choice stock of the newer and better varieties, **$6.00, $8.00 and $10.00 per 100;** some few novelties, **$12.50 per 100.**

BOXWOOD: 50-lb. cases, $15.00 per 100 lbs.

VALLEY: Special, $4.00 per 100; Extra, $3.00 per 100.

GARDENIAS: Special, $3.00 per doz.; $20.00 per 100. Fancy, $2.00 per doz.; $12.50 per 100.

CATTLEYAS: $6.00 per doz.; $40.00 per 100.

HEADQUARTERS FOR GREENS

Having extensive cold storage facilities right in our own building, we are enabled to fill, any time of the year, on short notice, orders of any size. Quality and selection the very best.

Galax (green and bronze), $1.50 per 1000; $7.50 per 10,000.
Leucothoe Sprays (bronze), $1.00 per 100; $9.00 per 1000.
Green Sheet Moss, $3.50 per bag.
Sphagnum Moss, 10-bbl. bales, burlapped, per bale, $4.00; five-bale lots, $3.75 per bale; ten-bale lots, $3.50 per bale.
Dagger Ferns, ordinary stock, $2.50 per 1000; selected stock, $3.00 per 1000.

QUALITY

S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA 1608-1620 Ludlow Street
NEW YORK 117 West 28th Street
WASHINGTON 1212 New York Avenue

Mention The Review when you write.

Peonies for Memorial Day

EVERYTHING IN SEASON

Philadelphia Cut Flower Co., 1517 Sansom Street, Philadelphia, Pa.

OPEN UNTIL 6 P. M.

Mention The Review when you write.

an accepted theory that every man's place can be filled, but there are some men who make unique places for themselves in their world, that can never be filled as they filled them. Mr. Redles is one of these men. For years the meetings of the Germantown Horticultural Society have been crowded with people who came to hear him talk and who asked him questions. These people will still come, but they will miss him sadly. Mr. Redles has promised to return to the June meeting of the society. His friends wish him success in his new enterprise.

Various Notes.

The Florists' Club will have an outing on Thursday, June 6, at Washington Park, on the Delaware. A special boat leaves Arch street wharf at 1:30, takes a two hours' trip down the Delaware and arrives at Washington Park at 3:30 p. m. Then there will be a baseball game and sports, with prizes for the latter. A planked shad dinner at 6 o'clock is the last feature on the program. The price for each ticket is $2; this includes transportation on the special steamer going and on the regular steamer returning to the city.

Edwin C. Jellett has received a memorial gift from the heirs of the late Miss Haines, of historical Wick, for the Germantown Horticultural Society. The amount of the gift is $100, to be placed in trust, the interest to be used for two rose prizes to be contested for each year at the June meeting.

The May meeting of the Pennsylvania Horticultural Society was held at Horticultural hall, May 21. The schedule for the coming season was considered.

Robert Pyle, president of the Conard

The Florists' Supply House of America

COMMENCEMENT ORDERS ARE COMING

Are U prepared to fill them in the best possible style? If not, we recommend an assortment of our **Long Handled Baskets** that will give you a variety of styles suitable for any flower and, more important still, for any purse.

We also advise Your investing in some **Old-Fashioned Bouquet Holders,** white with pink lace. If you do not care for these fancy holders, we can supply the ordinary paper bouquet holders, the kind you always get, in white.

We think some **Chiffon** should be added to your order. Its use gives a touch of variety to your arrangement.

Send for Our Silent Salesman, who will tell you about Everything in Florists' Supplies

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

& Jones Co., will speak on roses before the Florists' Club at Horticultural hall on Tuesday, June 4.

The replanting of Bride and Maid rose houses with Killarney and White Killarney created a lively business in lifted bench-grown plants, the wandering florists paying so much a house, removing the stock and marketing it where they could. So few Brides and Maids remained to be lifted this season that these middlemen are at their wits' end to secure stock.

Conrad Hess, of Baltimore, was here a few days ago.

Bernard Eschner is planning a campaign of extraordinary vigor for M. Rice & Co. Mr. Eschner says that all that has been done in the past will be maintained and an even higher standard attained. He promises to put new ideas into practice that will broaden the field of florists' supplies.

Robert Scott & Son have their new rose house at Sharon Hill planted with two novelties, a pink and a yellow, and their own Double Killarney.

Edward Reid predicts peonies for Decoration day from sheltered fields that have had special culture.

Paul Berkowitz reports a heavy business for H. Bayersdorfer & Co. Mr. Berkowitz is greatly pleased over Martin Reukauf's recently acquired ability as a fireman, which adds another to his many virtues.

The settlement of the coal strike in this state on Monday, May 20, which promises four years' peace in the anthracite region, is good news for florists. It appears that there will be little or no advance in the steaming sizes. The domestic sizes apparently bear the burden of concessions to the miners. The loss through the 50-day strike in the mining regions was heavy.

Leo Niessen reports the arrival of cornflower and new dagger ferns.

The Robert Craig Co. has prepared a fine stock of Nephrolepis Scottii for distribution during the next fortnight. Their crotons and dracænas are also in excellent shape.

The first Double White Killarney blooms offered for market have reached the S. S. Pennock-Meehan Co.

Walter P. Stokes has compiled an interesting table showing the results obtained from various newspaper advertisements.

Edward Habermehl says that his firm, J. J. Habermehl's Sons, had many decorations during the last few days, including the Clover Club dinner, always a handsome affair.

Louis Berger, American manager for Van Waveren & Kruijff, reports having received a bulb order from Pittsburgh that runs into four figures.

The Robert Craig Co. commenced work on the new greenhouses at Norwood May 20.

Hugh Dickson and Mrs. Dickson, of Newtownards, Ireland, arrived here May 19.

It unhappily appeared in this column a fortnight ago that Maximilian F. La Roche was dead. Then followed an account, a brief account, of Mr. La Roche's life, with a few lines written in sadness. What matters it that this was reported seemingly on the best authority? It was not true. Mr. La Roche is alive and well and let us hope that he will live to a green old age and forgive the error that has consigned him to an untimely grave.

Phil.

Why not start today using Pine Tree Florist Ribbons?

which are a splendid collection of special ribbons for roses, violets and all flowers. These beautiful and lustrous qualities will finish your wedding displays, floral designs and funeral work in a "fetching" way.

There is quality, rich finish, wanted shades and all widths in this great ribbon collection for your choosing and at manufacturers' prices.

PINE TREE RIBBONS ARE SOLD DIRECT FROM MILL TO YOU

Samples free.

The Pine Tree Silk Mills Co.
PHILADELPHIA, PA.

Mention The Review when you write.

Lexington, O.—The Coleman Co., proprietor of Coleman's poultry remedies, has started in the gladiolus business, having planted quite an acreage.

Roslyn, N. Y.—Curt Thimm, formerly of Flushing, N. Y., has purchased ten acres of ground here and is building a range of five greenhouses, with concrete walls. Three of the houses are each 28x200 and the other two are each 11x200. They will be heated by Ideal steam boilers and will be used for growing carnations and sweet peas. The materials were furnished by the Foley Mfg. Co.

MICHELL'S CINERARIA SEED



CINERARIA

"Distinctive" in Perfection.

Our improved strains have been acclaimed wonderful; immense trusses of the largest flowers.

	½ Trade Pkt.	Trade Pkt.
Dwarf Grandiflora Prize. Mixed colors	$0.60	$1.00
Medium Tall " " " "	.60	1.00
James' Giant Strain. Mixed colors	.60	1.00
Sutton's Superb. Mixed colors (Orig. Pkt. 60c)		
Matador. Large flowering scarlet (Pkt. 30c)		
Hybrida, Choice Mixed	.30	.50
Radiata Hybrida (Novelty). Small star-like flowers	.60	1.00
Sutton's Stellata. Star-shaped (Orig. pkt. 60c)		
Stellata Hybrida. Mixed colors	.60	1.00

MICHELL'S WHOLESALE CATALOGUE
contains all such seeds that are wanted for present sowing.

Henry F. Michell Co., 518 MARKET ST, Philadelphia

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Easter Lilies

ALL YEAR ROUND
Grown by
Hoffmeister Floral Co.
Lickrun, Cincinnati, Ohio

Mention The Review when you write.

Special Price on Magnolia Leaves for Memorial Day, both bronze and green, $1.50 per carton
C. E. CRITCHELL, Wholesale Commission Florist, 34-36 Third Ave. East, CINCINNATI, O.

Mention The Review when you write.

NEW YORK.

The Market.

Many days of rain, large shipments of roses and carnations, a flood of lilac and an abundance of everything all combined to force last week's cut flower market into almost a summer range of values. While the clean-up was general Saturday, May 18, the result was achieved only by a great reduction in prices and the aggregate results were far below those of the two weeks preceding. A gradual improvement is now looked for up to Memorial day, when the extra call from the cemetery florists, and the out-of-town demand, are expected to require all the stock that arrives. The effect of Memorial day in the city itself is not especially great. The next uplift to the market will be the June weddings and early announcements indicate a tremendous harvest. At the same time the sweet girl graduates will have their inning.

American Beauties last week sold at from 20 cents down, and few of them brought over $15 per hundred. The general rose supply was enormous, especially of Killarney. Maryland and Richmond shared in the slump and even the novelties retreated. Department stores were offering them at 25 cents a dozen, and carnations for even less. The street proved a good outlet Saturday and Sunday, the weather being exceptionally sunny and warm.

Cattleyas dropped as low as 15 cents. The demand has been light and few have sold over 25 cents. The public is being afforded an opportunity of wearing the society flower at the price of a good rose. Valley is down, as are lilies of all varieties, but advance orders for Memorial day are being booked at better than the rate of $5 per hundred and less which now prevails. The

A Full Crop of

BEAUTIES

Now on. Prices low.

Also fine **White Lilac, Daffodils, Roses, Pansies, Freesias, etc.,** always on hand.

McCALLUM CO.
PITTSBURGH CLEVELAND

Mention The Review when you write.

Peonies

Growers report short crop. We will have 12 acres just right to cut for Decoration Day, in white or pink. Order now and be sure of being taken care of. Our crop is fine. $4 to $5 per 100

W. A. REIMAN
VINCENNES, IND.

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OWASSA, ALABAMA.

HENRY M. ROBINSON & CO.

NEW CROP ALABAMA FERNS.

Now Ready, A-No. 1 Stock.

DAGGER FERNS.....$1.50 per 1000 **FANCY FERNS.....$1.00 per 1000**

Order direct from our Southern branch.
Unknown customers, cash with order or C. O. D.

All orders will receive our most careful attention.
WRITE OR WIRE.

HENRY M. ROBINSON & CO.

OWASSA, ALABAMA.

Largest Wholesale Evergreen dealers in the country.

Mention The Review when you write.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

Choice Roses, Carnations, Peas, Valley, Tulips, Trumpets, Lilies AND ALL OTHER CUT FLOWERS AND GREENS

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NEW FANCY FERNS FOR MEMORIAL DAY

This Season's Stock, 20c per 100; $1.50 per 1000. Five Thousand Lots, $7.00. Special prices on larger quantities

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 Third Av. East, **CINCINNATI, OHIO**

Mention The Review when you write.

supply of bulbous stock is lighter, but prices have not advanced.

Peonies are beginning to arrive in goodly numbers, with $1 a dozen as the top and considerable of the stock undeveloped and unsalable. Gladioli are more plentiful and some are of splendid quality. Sweet peas look like a drug, and are about as popular as lilac. There is the usual supply of mignonette, pansies, stocks, etc.

Various Notes.

The next and final spring meeting of the New York Florists' Club will be held June 10. This will be peony night. F. H. Traendly, chairman of the club's transportation committee, says inquiries are already arriving concerning the special cars and rates for the Chicago convention trip. A large attendance is certain from the east.

George Bullen, of Hatfield, England, is in the city and intends to locate in the vicinity.

Herman Bershad, interested with C. C. Trepel and manager of the flower department at Loesser's, announces his engagement to Miss Hannah Voit with a reception June 2. Mr. Bershad is a brother of Mrs. Trepel and has been one of the force of Mr. Trepel for fourteen years.

A. Eggers, of Newark, has leased the rose growing establishment of Robert Schultz, at Madison.

B. S. Slinn will change his office location again next week, still going up, this time to the third floor of the Coogan building.

A. J. Guttman has leased the entire floor of the Coogan building, where he is now located, and will sublet parts of it to other wholesale florists.

Arthur T. Boddington says this has

FLOWER GROWERS SALES CO.

INCORPORATED

BOSTON, MASS.

Direct from Grower to Dealer.

DIRECTORS

E. Allan Peirce — C. H. Holbrow
Louis J. Reuter — Frank Dolansky
J. Frank Edgar — Frank P. Putnam
Wm. Sim — A. A. Pembroke
Thos. Roland — Wm. Lenk
Wm. Jurgens — Wilfred Wheeler

Give your Memorial Day Orders to the Growers.

Our specialties will be:

Stocks in all colors, Candytuft, Spiraea, Lilies, Pansies, Sweet Peas, Carnations, Roses, and any Novelties

Prices on application

THOMAS PEGLER,
Manager.

Salesroom at BOSTON FLOWER EXCHANGE PARK STREET Telephone 3766 Haymarket

Office at 1A PARK STREET

BOSTON NEW YORK

WE NEVER DISAPPOINT

We will have a full Supply of Everything

FOR MEMORIAL DAY

HENRY M. ROBINSON & CO.

Place your orders with us. We can fill all orders for cut flowers of all standard varieties.

We handle stock of best growers in New England

150,000 Roses 150,000 Carnations
50,000 Spiraea 50,000 Stocks

Sweet Peas, Snapdragon, Pansies, Easter Lilies, Peonies, Calla Lilies, Sprengeri, Plumosus and all seasonable flowers.

We carry such a large stock that we can fill orders at a moment's notice.

An order placed with us will be filled promptly, properly and to your entire satisfaction.

WE STRIVE TO PLEASE

Boxwood, 18c per lb.
Bouquet Green, 10c per lb.
Imported Oak Leaves, $2.00 per basket.
Brilliant Bronze and Green Galax, $1.25 per 1000; $9.00 per case of 10,000.
Imported Bronze and Green Magnolia Leaves, $2.00 per hamper; $1.75 in five-hamper lots.
Green Leucothoe Sprays, $1.00 per 100; $7.50 per 1000.
Immortelles, all colors.
Laurel Wreaths, extra fine, $3.00 to $4.00 per doz.
Laurel Festooning, extra heavy, $6.00 per 100 yds.
Branch Laurel, 50c per bundle.
Sphagnum Moss, 50c per bag; $2 50 and $4.00 per bale.

WE OCCUPY 20,000 SQ. FT.

A No. 1 QUALITY, BEST QUALITY AT RIGHT PRICES

New Crop Dagger and Fancy Ferns, $2 per 1000

A full line of FLORISTS' SUPPLIES always on hand

Write, Wire, or Telephone

HENRY M. ROBINSON & CO.

Wholesale Commission Florists—Manufacturers and Importers of Florists' Supplies—Dealers in Hardy Cut Evergreens

15 PROVINCE STREET, 9 AND 15 CHAPMAN PLACE, BOSTON, MASS.
46 WEST 26TH STREET, NEW YORK CITY

Mention The Review when you write.

GREEN SHEET MOSS

For Hanging Baskets and Designs. Long, clean sheets, per bundle.....$1.00; 5 bundles .....$4.75; 10 bundles..... $9.00; 25 bundles..... .$21.00; 50 bundles..... $40.00; 100 bundles.....$75.00

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

Southern Appalachian Plants and Evergreens

Native Ferns,
Strong, well-rooted plants.....$3.00 per 100
Rock Geranium, Alum-Root,
Unexcelled for fern dishes and table decoration.
Single plants. .....$2.50 per 100
Clustered plants ..... 5.00 per 100
Cut Fancy and Dagger Ferns.. 1.00 per 1000
Green Sheet Moss..... 4c per lb.

APPALACHIAN EVERGREEN CO.

NEWPORT, TENN.

Mention The Review when you write

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

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FANCY OR DAGGER FERNS

New crop, now ready, $1.50 per 1000. Discount on large orders.

SPECIAL.—Galax, Bronze or Green, $5.00 per case of 10,000; **our Best Festooning,** 6c and 8c per yard.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

Huckleberry, 50-lb. cases, $6.00. Order in advance.
Try our **Boxwood,** it's the finest that grows; no waste; 50-lb. case, $7.50.
The finest **Laurel Wreaths** made, $3.00 per dozen.
Branch Laurel, 35c for large bundle.
Sphagnum Moss, $5.00 per bale; 12 bbls to the bale.
Bouquet Green, 8c per lb.
Southern Smilax, $5.00 per case of 50 lbs.
Green Moss, $1.25 per bbl.

Nice Pine Wreaths, $1.50 to $2.00 per doz. Only a few—order quick.

A Special Lot of GROUND PINE, only $6.00 per 100 lbs. First come, first served.

CROWL FERN CO., : Millington, Mass.

Mention The Review when you write.

SPHAGNUM MOSS

WRITE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

L. B. Brague & Son

Wholesale Dealers in CUT FERNS

Moss, Christmas Trees, Baled Spruce, Evergreens

Established 1867. HINSDALE, MASS.

Mention The Review when you write.

been his banner year. The clean-up this spring has swept aside all other records.

Wm. Kessler's kentia shipment from

Ferns——Galax——Moss

New Fancy Ferns
Per 100.....20c Per 1000.....$1.50
Green Leucothoe Sprays
Per 100.....50c Per 1000..... 5.00
Bronze Galax Leaves
Per 1000.....$1.00 Per 10,000..... 5.00
Green Galax Leaves
Per 1000.....$1.00 Per 10,000..... 5.00

Boxwood
Per lb.....20c Per case of 50 lbs.....$7.50
Per case of 100 lbs.....$14.00
Mexican Ivy
Per 100.....75c Per 1000..... 6.00
Green Sheet Moss
Per bundle....$1.00 5 bundles....$4.75 10 bundles.....$ 9.00
25 bundles.....$21.00 50 bundles..... 40.00

SPECIAL PRICES ON LARGE QUANTITIES.

Bronze and Green Magnolia Leaves, $1.50 per carton
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 East Third Ave., **Cincinnati, Ohio**

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GREEN SHEET MOSS
For Hanging Baskets
$2.00 - - per barrel

Fresh from the woods—the real live fresh green kind—most popular brand sold for past 16 years—never a complaint yet. 5 barrel lots, $1.90 per barrel; 10 barrel lots, $1.75 per barrel.
Fresh moss weighs heavier than dead, dry stuff—this goes at about 50 lbs. to barrel.

Freight rate,	Chicago	25c	per 100 lbs.;	Express rate,	60c	per 100 lbs.
" "	Milwaukee	40c	"	" "	$1.00	"
" "	Detroit	30c	"	" "	55c	"
" "	Buffalo	40c	"	" "	$1.25	"
" "	Cincinnati	40c	"	" "	1.40	"
" "	New York	72c	"	" "	1.75	"
" "	Indianapolis	40c	"	" "	1.10	"

Use live moss. Its green, fresh beauty is seasonable and up-to-date.

Cash from unknown parties.

E. H. Hitchcock
Glenwood, Mich.

Mention The Review when you write.

Fancy Cut Ferns.....$2.00 per 1000
Bronze Galax .....per 1000, 75c; 10,000, $5.00
Green Galax .....per 1000, 75c; 10,000, 5.00
Leucothoe Sprays.....50c per 100; 1000, 5.00
Green and Bronze Magnolia Leaves.....$1.75 per hamper
Best brand of Garden Hose, kinkless, cut to any length desired, ¾-inch, 16c; ½-inch, 15c.

CUT FLOWERS OF ALL KINDS—FLORISTS' SUPPLIES—WIRE WORK for FLORISTS

WM. MURPHY
WHOLESALE COMMISSION DEALER
309 Main St., Cincinnati, O.
Telephone Main 980

Mention The Review when you write.

Europe is arriving. A fine display of bay trees is also on exhibition.

Woodrow & Marketos maintain their Sixth avenue branch, making it the center of their bedding department. Mrs. Woodrow is again in the office and rapidly recovering from her serious burns.

The daughter and grandchild of J. B. Nugent, Jr., are here from Minnesota for a visit. Mr. Nugent has been busy lately with some elaborate funeral work for the families of prominent men who were lost at sea.

James McManus is not enthusiastic about the orchid outlook, and deplores the low prices to which this specialty has been forced by overproduction and bad weather.

Stumpp & Walter Co. has attractive windows these days, including a reminder of the egg and fowl department of their enterprise.

Max Schling continues to add to the attractiveness of his window display by artistic staging of his four-leaved clover plants.

Charles Millang has almost recovered from his auto accident and hardly a vestige of disfigurement remains.

J. Austin Shaw.

Cedar Rapids, Ia.—C. F. Billau, who a couple of years ago went out of the jewelry business to become a grower of peonies, gladioli, etc., has invented and patented a little device for cutting carnations and other flowers, also for picking cherries.

Florists—Think

if you want the best Fancy Ferns in the market for **MEMORIAL DAY** we have them reserved for you at only $1.50 per thousand. Order quick and so be on time. **Write for prices of all FOREST GREENS.**

H. J. SMITH, Hinsdale, Mass.

Mention The Review when you write.

Huckleberry Branches

Smilax season being over, we offer the trade the **best-known substitute, Huckleberry Branches,** $2.00 per case.
Fancy and Dagger Ferns. Be **sure** of your supply by placing your order with us **now.**
Write, Wire or Phone
CHAS. S. LEE & CO. :: Evergreen, Ala.

Mention The Review when you write.

Gainesville, Ga.—Thomas Pennock, who for the last fourteen years has been connected with the greenhouses of J. E. Jackson, has accepted a position at Athens, Ga. He will take charge of the large Cruse flower gardens in that city.

Middleport, N. Y.—John H. Gould, the florist, has purchased a traction engine and a specially constructed plow, which will turn eight furrows at a time, and will use it on his farm in this vicinity. This is said to be the first machine of its kind that has been used in Niagara county.

"Nothing can improve on Nature"
1886 1912

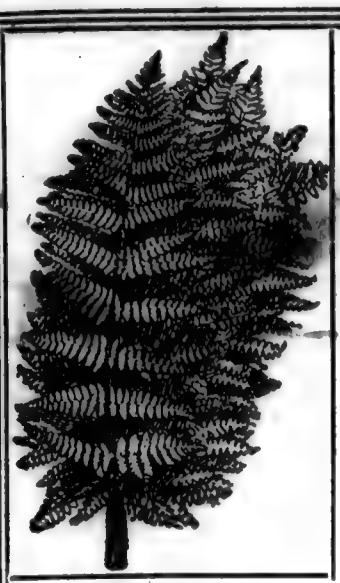


GEORGE W. CALDWELL, The Woodsman
The man who gave you the Wild Smilax

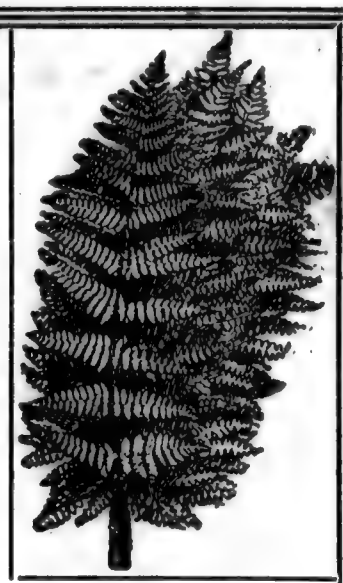
HUCKLEBERRY
in standard Smilax cases, $2.50. A most pleasing substitute for green Wild Smilax.
New crop Fancy and Dagger Ferns now ready.
Write, wire or phone.
CALDWELL THE WOODSMAN CO.
Everything in Southern Evergreens
EVERGREEN, ALA.

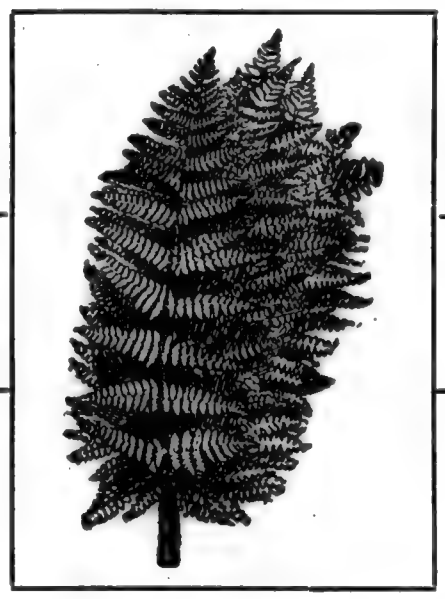
Southern Wild Smilax

Can ship as late in Season as can accept.
LOUISVILLE FLORAL CO., Louisville, Ala.



FANCY FERN!





CHOICE STOCK

$2.25 per 1000 DISCOUNT ON ORDERS OF 10,000 OR MORE **$2.25 per 1000**

These Fern are not Southern Fern, but the same fine stock we have been shipping all season through. They will please you and we can ship in quantity on the day wanted. We will have them right along until the new crop is in about June 15th.

Send in your orders; we can please you.

Imported green and bronze Magnolia, per basket, $2.25; 6 baskets	each, $2.00
Galax Leaves, green and bronze, $1.25 per 1000; per case, 10,000	7.50
Green Leucothoe Sprays, extra fine	per 1000, 7.50
Boxwood	per case, 50 lbs., 7.50
Wire Hanging Baskets	See our ad elsewhere in The Review
Sheet Moss for Hanging Baskets	per bag, $2.00

Full Supply of Cut Flowers for Decoration Day

WRITE FOR LIST

Michigan Cut Flower Exchange

38-40 BROADWAY, ALL TELEPHONE AND WIRE CONNECTIONS DETROIT, MICH.

Florists' Telegraph Delivery

(Retailers' Section—S. A. F. & O. H.)

Mutual Discounts 20 per cent. **Provision for Guaranteed Accounts**

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W. J. PALMER, Buffalo - Vice-President
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A. B. Cartledge, W. F. Gude
George Asmus, Fred H. Meinhardt

Write for particulars to IRWIN BERTERMANN, Secretary, 241 Massachusetts Ave., Indianapolis, Ind.

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Chicago, Ill., 22 E. Elm St.....Wienhoeber Co., Ernst
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Cincinnati, O., 150 E. 4th St.....Hardesty, T. W. & Co.
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.....Bertermann Bros. Co.
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Kansas City, Mo., 1116 Walnut St.....Rock, W. L. Flower Co.
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Louisville, Ky., Masonic Temple.....Baumer, August R.
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Portland, Ore., 325 Morrison St.....Tonseth Floral Co.
Poughkeepsie, N. Y.....Saltford Flower Shop
Rochester, N. Y., 25 Clinton Ave.....Keller & Sons
Rockford, Ill.....Buckbee, H. W.
Scranton, Pa.....Clark, G. R.
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St. Paul, Minn., 24 W. 5th St.....Holm & Olson
Terre Haute, Ind., 139 S. 7th St.....Heinl, John G. & Son
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Washington, D. C., 1214 F St., N. W.....Gude Bros Co.
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Wichita, Kan., 145 N. Main St.....Mueller, Chas. P.

BOSTON, MASS.

Penn, The Florist

"Penn, The Telegraph Florist"
Members of Florists' Telegraph Delivery Association.
37-43 BROMFIELD STREET

Your orders for ATLANTIC CITY, N. J., will be carefully filled by

George H. Berke

1505 Pacific Ave.
Member Florists' Telegraph Delivery.

The Park Floral Co.

J. A. VALENTINE, Pres.

Member Florists' Telegraph Delivery.

DENVER, - COLORADO

ERNST WIENHOEBER CO.

NO. 22 E. ELM STREET
CHICAGO, ILL.
Member Florists' Telegraph Delivery Ass'n.

VASSAR COLLEGE
The Saltford Flower Shop, Poughkeepsie, N. Y.

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue Stratford, **Philadelphia** Broad and Walnut Streets.

Prompt and personal attention given all orders.
MRS. J. T. HINCHLIFFE
FLORIST
504-506 Wisconsin St., RACINE, WIS.

ROCHESTER.

The Market.

May is the month of forget-me-nots. These flowers sell well, as cut flowers, in jars and baskets, and in fancy China receptacles of all kinds. Pansy plants are used in the same way. In general, business is good, both wholesale and retail, and the supply of flowers is quite copious. However, there is no great waste of stock.

Outdoor work is on in full swing and there is a big demand for bedding plants of all kinds and calls for the seedlings of annuals of all sorts. The two weeks of continued warm weather have rushed all of the outdoor planting, so that, with the preparations for Memorial day, all hands are busy now in the planting realm. At present it looks as if there will be plenty of lilacs and tulips of the late varieties for Memorial day, because of the lateness of the season. There will be an abundance of everything in the line of flowers.

Roses are excellent. Beauties are not overabundant, but they are good. Harrisii lilies are not as plentiful as

Send your Orders for Chicago and Suburbs to

Schiller The Florist

2221-2223 W. Madison St. CHICAGO.

All orders carefully filled under the supervision of
GEORGE ASMUS, Mgr.
Wire, Write, or Phone West 822
Member Florists' Telegraph Delivery

RICHMOND, VA.

The Hammond Company, Inc.
Leading Florists
109 EAST BROAD STREET

J. W. WOLTERS
627 South Hill Street
LOS ANGELES, CAL.

High-grade flowers or floral designs delivered anywhere in the west. Satisfaction guaranteed. Usual trade discount. No orders accepted from unknown parties unless cash is telegraphed or enclosed with mail orders.

CARBONE, 342 Boylston St.,
BOSTON
Member Florists' Telegraph Delivery Association

Special care taken with telegraph orders for
DETROIT AND VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop., 153 Bates St.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory. Member Florists' Telegraph Delivery

DARDS,

N. E. Cor. 44th Street and Madison Avenue, NEW YORK

Telephones 4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union — Member Florists' Telegraph Delivery. — Established 18

DAYTON, OHIO

Matthews the Florist

ESTABLISHED IN 1883

3 Stores. Greenhouses and Nurseries in Riverdale

Coombs

LEADING FLORIST

Orders solicited for all parts of Connecticut.

Hartford, Conn.

Member Florists' Telegraph Delivery Association.

Indianapolis, Ind.

241 Massachusetts Ave.

Bertermann Bros. Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.

913 Grand Ave.

All Orders Given Prompt and Careful Attention

Member of the Florists' Telegraph Delivery.

Mankato, Minn.

The Windmiller Co.

Will fill orders for Minnesota and the Dakotas.

Member Florists' Telegraph Delivery.

GALESBURG, ILL.

I. L. PILLSBURY—For Central Ill.

Member Florists' Telegraph Delivery Association.

Rockford, Ill., H. W. Buckbee

CLARK, FLORIST, SCRANTON, PA.

124 Washington Ave.

Member Florists' Telegraph Delivery. Orders for Northeastern Pennsylvania filled promptly. Usual discount. Both Phones No. 2454.

TERRE HAUTE, IND.

JOHN G. HEINL & SON 129 South 7th Street

Rock's Flowers Kansas City

Wm. L. Rock Flower Co.

KANSAS CITY, MO.

1106 GRAND AVENUE

Members Florists' Telegraph Delivery

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Send Your

CHICAGO Mangel Florist ORDERS

FINEST STORE IN AMERICA

17 EAST MONROE STREET — Branch at BLACKSTONE HOTEL

NEW JERSEY

EDWARD SCEERY—PATERSON and PASSAIC

Member Florists' Telegraph Delivery Association.

they have been. Baby gladioli are coming into the market in larger quantities. Gardenias are scarce. Sweet peas of the Spencer variety are on sale now. The color and the flower are all that can be desired, but the stem is short.

Club Meeting.

The Rochester Florists' Association held its regular monthly meeting at 95 East Main street, Monday evening, May 13, with President John Dunbar in the chair.

Charles H. Vick reported that the date for the fall flower show was not fixed as yet, but it was the belief of the officers that early organization would be of distinct advantage in making the show a success, so the list of committees was announced. The chairmen of the various committees are as follows: General committee, Charles H. Vick; music, F. W. Vick; advertising, A. E. Crockett; finance, W. L. Keller; decoration, F. J. Keller; ushers, E. P. Wilson; concessions, Mrs. John Dunbar.

President John Dunbar gave an interesting address on "The History of the Narcissus." His talk was illustrated with specimens of flowers which were furnished by Mr. Dunbar himself. A number of specimens were shown that would be profitable for commercial growing and florists were urged to grow

Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS

Portland, Ore.

Seattle, Washington

Hollywood Gardens

1534 SECOND AVENUE

MEMBERS FLORISTS' TELEGRAPH DELIVERY

ST. PAUL, MINN.

The Largest Store in America.

Members Florists' Telegraph Delivery.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

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GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.

GUDE'S

Member Florists' Telegraph Delivery.

Newark, Ohio

CHAS. A. DUERR, The Arcade Florist

Auto. Phone 1840. Grenhouses Granville, Ohio.. —Phone 26. Member Florists' Telegraph Delivery.

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Los Angeles, Cal.
THE ROSERIE
FLORIST
LARGEST STORE IN CALIFORNIA
721 SOUTH BROADWAY
C. J. MULLER, Proprietor
Orders for Designs or Cut Flowers promptly filled. Trade discount.

HAYWARD FLORAL CO.
216 West Sixth St., LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers, delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

F. Lichtenberg
328 W. Fifth St., Los Angeles, Cal.
Makes a specialty of out-of-town orders and solicits your business, which will have prompt attention. Prices right. Usual discount.

WOLFSKILLS'
and
MORRIS GOLDENSON
Consolidated.
CUT FLOWER MERCHANTS
We solicit telegraph orders.
Regular Trade Discount.
229 W. Third Street, LOS ANGELES, CAL.

WITTBOLD'S
New Display Rooms, 56 E. Randolph Street, CHICAGO
Flowers Palms Decorations
Rented or Sold.
Phones:—Randolph 4708. Nursery, Rogers Park 227; Evanston 829; Wilmette 658.

VERMONT'S FLORIST
W. E. PETERS
187 St. Paul Street, BURLINGTON, VT.

S. MASUR
Telephone 334 Main.
836 Fulton Street, BROOKLYN, N. Y.

R. Strohmeier, Aberdeen, S.D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop **Fort Smith, Ark.**
Leading florists in fastest growing city in the southwest.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
C. P. & C. E. STOVER, 118 So. 9th St., TERRE HAUTE, IND.

GEO. C. BAKER, Florist
206 E. Park Ave., San Antonio, Texas

Wax Brothers Boston, Massachusetts
143 Tremont Street
The Centrally Located Florist Shop
Yours for Reciprocity. We cover All Points in New England.

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your **name** and your facilities before the **whole** trade.
A half-inch card costs only 35c per week on yearly order.

The Flower Shop
Prompt deliveries throughout the **BERKSHIRES**, Lenox, Lee, Stockbridge, etc. PITTSFIELD MASS.

Fort Collins, Colo.
Best service to all Wyoming points and eastern half of Colo. **Espelin & Warren**

Colorado Springs, Colo.
Frank F. Crump Wholesale and Retail Florist
Members Florists' Telegraph Delivery.

them. Colin B. Ogston occupied the chair during the address by Mr. Dunbar.

Following Mr. Dunbar, Professor A. C. Beal, assistant in the horticultural department at Cornell University, who had made a trip to Rochester to speak at the meeting, was called upon to talk on sweet peas. He told of the disease that was being combated at Cornell and then launched into his real theme. He came here primarily with the intention of interesting the local florists in a state federation of florists that would embrace all amateur and commercial men. He called attention to the centralized power needed in the protection of florists from harmful legislation at Albany. This state-wide federation offered a remedy for existing evils and Professor Beal hoped that Rochester organizations would take the matter up.

Together with Mr. Young, also of Cornell, Professor Beal has been working on a revision of the premium list at the state fair held in Syracuse each year. He is boosting the experimental greenhouse project for Cornell. He announced that, because of the demand for various other buildings at Cornell this year, the state legislature would not appropriate any money for the experimental greenhouses, but it is quite certain that next year a generous appropriation will be made.

One of the practical talks of the evening was that of William Perie, head gardener for George Eastman, who spoke on "Renovating of Old Lawns and How to Make a Good Lawn." Mr. Perie's talk was exceedingly helpful and the association gave him a vote of thanks for his many suggestions.

There is a possibility that a delegation of about 250 members of the Horticultural Society of St. Catherines, Ont., will visit this city for the purpose

The California Florist
JULIUS EPPSTEIN — FRANK H. FORREST
344-346 Geary Street, and Hotel St. Francis, SAN FRANCISCO, CAL.
We cover the entire Pacific Coast and West of the Rockies. Wire us your orders for all Steamers sailing for Honolulu, Manila and the Orient.
Regular Trade Discount.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST
Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

FRED C. BECKER
1730 Cambridge Street, CAMBRIDGE, MASS.
Deliveries made to Harvard and Radcliffe Colleges and all outgoing Boston steamers.

Established 1859.
A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

THE FERNERY **SCHULTHEIS, FLORIST**
Write, Phone or Wire 613 Linden Street, SCRANTON, PA.

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. Delivered Anywhere

Frey & Frey, 1338 O St. **Lincoln, Neb.**
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St. ST. LOUIS, MO.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

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The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

CHICAGO

Send Your Orders to.. William J. SMYTH

Member Florists' Telegraph Delivery Association. Michigan Ave., at 31st St.

Wolfe the Florist
in **WACO, TEXAS**
The center of Texas.
Send us your Orders for Cut Flowers.

BUFFALO

S. A. ANDERSON
440 MAIN STREET
Special Deliveries Niagara Falls and Lockport

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.
Regular discount allowed on all orders, either Plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4961

SAN FRANCISCO

Podesta & Baldocchi
224 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO
Will fill your orders for Designs or Cut Flowers in Northern Ohio.

MARION FLORAL CO., Marion, Ind.
Central Northern Points. Store: 406 South Adams

PROVIDENCE, R. I.

and all New England Points
T. J. JOHNSTON & CO.
171 Weybosset Street, Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University and St. Mary's Academy.

MADISON, WIS.
Capital City Greenhouse Co.
Best Shipping Service for Wisconsin

Chas. W. Crouch, KNOXVILLE, TENN.
The Leading Florist of the South.
All Orders Given Special Attention

CORNELL and WELLS COLLEGES and CENTRAL NEW YORK ORDERS
Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.

Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

A Card This Size

Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

Stiles' FLOWER STORE
OKLAHOMA CITY, OKLA
Members Florists' Telegraph Delivery.

KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

of inspecting Highland park. The party, it is thought, will arrive here May 24. A committee of eight members of the Rochester association was selected to meet the St. Catherines society on arrival here.

Professor A. C. Beal was made an honorary member of the Rochester Florists' Association at this meeting.

Colin T. Ogston introduced the following resolution relating to the free distribution of seeds by the Department of Agriculture, which was adopted:

Whereas, certain seed distribution of the Department of Agriculture has gone beyond the limit of what Congress, by law, originally intended, and

Whereas, by that section since added, free distribution of seeds has become repugnant and vicious in its entirety, be it

Resolved, That this society does condemn and oppose fearlessly this disreputable outrage committed on all floral, horticultural and agricultural societies, and we hereby send a report of this action to our representative, asking him to oppose this free seed distribution act, it being in direct opposition to what was at first intended.

A copy of this resolution will be sent to Representative Danforth.

Various Notes.

George O. Havill went to Geneva, N. Y., May 16, to do some work for J. B. Keller Sons.

H. C. Salmon is kept busy with bedding plants and various demands made by the patrons of Mount Hope cemetery. In another week he will be rushed with the filling of urns, etc.

The genial Robert Shoch, of M. Rice & Co., Philadelphia, called on the trade last week. E. C. A.

We Guarantee Satisfaction

A. J. Bunyard FLORAL CO.
413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

All orders receive careful attention. Choice Beauties, Orchids and Valley always on hand.

McKenna
MONTREAL

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FRED EHRET
WHOLESALE AND RETAIL FLORIST
1407 Fairmount Avenue and 702 N. Broad Street
PHILADELPHIA
Orders for Philadelphia and surrounding country carefully filled on short notice.

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L.D. Phone 5297 Plaza
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WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.

DALLAS, TEX.
H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop., 116 Dexter Ave., MONTGOMERY, ALA.

HESS & SWOBODA, FLORISTS

Telephones 1501 and L 1582
1415 Farnum Street OMAHA, NEB.

U. J. VIRGIN

838 Canal St. NEW ORLEANS, LA.

Lang Floral & Nursery Co., DALLAS, TEXAS.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

LEADING RETAIL FLORISTS

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Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Ave., Cleveland

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island
BROOKLYN
3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

The Livingston Seed Co.
FLORISTS
COVER ALL OHIO POINTS
114 N. High Street, COLUMBUS, OHIO

PORTLAND, ORE.
Clarke Bros. FLORISTS
OAKLAND, CAL.

Lexington, Ky.
KELLER, Florist
High Grade Cut Flowers and Designing : : : :
All orders entrusted to us for Central Kentucky will have careful attention.

LA CROSSE FLORAL CO. La Crosse, Wis.
will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS. Retail Florists
Flowers for All Occasions, from Cradle to Grave

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Boehringer Bros.
325 Park Avenue, BAY CITY, MICH.

Mrs. M. E. Hollcraft
807 Kansas Ave., TOPEKA, KAN.

MICHIGAN Orders will be carefully cared for by
HENRY SMITH
Wholesale and Retail Florist of GRAND RAPIDS

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Orders for Washington, D.C. and vicinity to
Blackistone
Everything First-Class
14th and H Streets

Seattle, Wash. L. W. McCOY, Florist 912 3d Ave.
GROWER, WHOLESALER AND RETAILER
Careful and prompt attention given to orders. Alaska, Washington and Oregon.

JOHN BREITMEYER'S SONS
Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

W. J. Palmer & Son
304 Main St., BUFFALO, N. Y.
Members Florists' Telegraph Ass'n
Mention The Review when you write.

PROVIDENCE.

The Market.

The usual apathy that follows a special flower day in this city was experienced last week. Providence has not yet awakened to the level of a real flower city and one special day seems to hold it in check for several days after. This proved true in connection with Mothers' day. Business for the occasion was exceptionally large, but there was no business following. Funeral work holds up well, but that is all that can be said.

The long spell of wet, cold weather has seriously interfered with planting and everyone is from one to four weeks behind in this respect. This is especially true of truck gardeners.

Various Notes.

William Hoffman, of Pawtucket, has several houses of fine bedding plants that will be ready for Memorial day.

W. S. Sword, of Valley Falls, has 50,000 fine tomato plants of all kinds ready to set out.

There was a large call for floral pieces for the funerals of Lieut. Carpenter and Hoseman Howe of the local fire department last week. Both men died of injuries received at the Revere Rubber Co.'s fire a few days ago.

J. A. Budlong & Sons, of Auburn, are cutting fine crops of roses and asparagus.

Andrew Rounds was seriously hurt a few days ago by being thrown from his wagon on the Neck road near Bristol. He was driving to the town from his greenhouse with a load of plants,

Colorado Springs, Colo.
Orders Carefully Executed
PIKES PEAK FLORAL CO.
Wholesale and Retail

DALLAS, TEXAS
The Texas Seed & Floral Company
Orders for cut flowers and designs solicited for delivery in any part of Texas.

Cable and Telegraph, Franzen. Phone Rav. 2876
CHICAGO
FRANZEN
1476-78 SUMMERDALE AVE.

South and Southwest Texas and sailing from Galveston
H. H. KUHLMANN, Florist
2507 Jackson St., S. W. Phone, Hadley 1926-2330
2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.
Uptown, 913 Main St., S. W. Phone, Preston 7741
HOUSTON, TEXAS

TRILLOW FLORIST Des Moines, Iowa
Will promptly execute all orders in this vicinity

Aurora, Ill. Jos. M. Smely
and vicinity Phones 147

Richmond, Ind.
FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Evanston and Chicago
JOHN WEILAND, EVANSTON, ILL.

Deliveries to Northwestern University and all North Shore Towns.
FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2642

MONTREAL We can fill all orders
HALL & ROBINSON, 325 St. Catherine Street, West

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heinl Toledo, Ohio
All Orders Promptly Executed.

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The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade — **NEW YORK CITY**

Telegraph orders forwarded to any part of the United States, Canada, and all the principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street — **Cable Address: ALEXCONNELL** — **Western Union Code**

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, **Pittsburgh, Pa.**

Largest Floral Establishment in America

Established 1874—Incorporated 1909

We can fill your orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

PASADENA, CAL.

13 East Colorado St.

Also all Los Angeles orders promptly filled.

The Orchid

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO.

CUT FLOWERS

155,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES

FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order.

11 North Pearl St., - ALBANY, N. Y.

Max Schling

NEW YORK

No. 32 West 59th Street

Adjoining Plaza Hotel

CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best of everything in flowers.



A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your **name** and your facilities before the **whole** trade.

A half-inch card costs only 35c per week on yearly order.

when one of the wheels of the wagon struck a stone, throwing him from his seat. No bones were broken, but he was stunned and badly shaken and was unable to leave the house for several days.

One of the department stores in this city distributed 3,000 white carnations Saturday, May 11, in honor of Mothers' day. These were given to all customers while they lasted.

A lease has been made by the Arnold Block estate to W. E. Barrett Co., of stores 65 to 77 Canal street, including basement, first, second, third and fourth floors and attic, for five years from December 31, 1911.

Over a score of friends of Nils G. Pierson attended a party given in honor of his birthday Monday evening, May 13, at his home in Norwood. A pleasant evening was enjoyed, with music, games and refreshments. W. H. M.

At an open meeting of the Florists' and Gardeners' Club of Rhode Island, held Monday evening, May 20, Prof. A. E. White, Department of Horticulture, Massachusetts Agricultural College,

HUGO H. JAHN

710 Nostrand Avenue,

Tel. No. 1952 Bedford. BROOKLYN, N. Y.

Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.

ARTISTIC WORK. PERSONAL ATTENTION.

Special care of your telegraph orders.

MILLS THE FLORIST, Inc.

16 W. Forsyth Street

Jacksonville, Fla.

We reach all Florida and South Georgia points.

North Dakota — South Dakota

IOWA — MINN.

All Orders Promptly and Properly Executed.

40,000 feet of Commercial Cut Flowers



The Newburys, Mitchell, S. D.

Orders by wire receive prompt and careful execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Bowe

IN HEART OF NEW YORK CITY

6 E. 33d Street, N. Y.

Opposite the Waldorf Astoria. Phone Mad. Sq. 6404.

Our Motto—**The Golden Rule.**

George G. McClunie, Florist

187 Main St., HARTFORD, CONN.

Orders solicited for Connecticut and nearby points.

Tel. Charter 5591-2. Floral Designs a Specialty.

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Established 1857.

Wittbold FLORIST

737-739 Buckingham Place

L. D. Phone
H12 Graceland

CHICAGO

Send us your retail orders. We have the best facilities in the city.

Write, Wire or Phone

JOHN WALKER

11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders.
Trade discount allowed.

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK: 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention Wire, telephone or write us.

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, **Memphis, Tenn.**

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON **BROOKLYN**

New York

Telephone, 6800 Prospect

BALTIMORE, MD. And All Southern Points.

PIERCE & CO. 509 N. Charles Street BALTIMORE, MD.

MOBILE, ALABAMA

The Minge Floral Co.

C. L. VAN METER, Florist **MONTICELLO, IA.**

Orders solicited to be delivered anywhere.
Specialist in Cut Flowers and Designs

PEKIN ═══ PEORIA

All orders receive personal attention.

GEO. A. KUHL, Pekin, Ill.

WE STRIVE TO PLEASE

ALPHA FLORAL Co.

1105 WALNUT-PHONES ESTAB. 1606

Kansas City, Missouri

The Largest Florists in the Central West

A. ELBERFIELD, Proprietor



SEND
YOUR
ORDERS FOR
DIXIE
LAND
TO
IDLE HOUR NURSERIES
MACON, GEORGIA

All Choice
CUT FLOWERS
in Season

Orchids and Valley a specialty

Centrally Located Quick Service
Telegraph Orders Solicited

Lubliner & Trinz FLORISTS

23 E. Randolph Street

Phone Central 3906 **CHICAGO**

---

gave an interesting lecture with stereopticon views on "Flowering Perennials and Other Hothouse Plants."

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer—	From—	To—	Sails.
Parisian	Boston	Glasgow	May 24
Victorian	Montreal	Liverpool	May 24
New York	New York	S'hampton	May 25
Olympic	New York	S'hampton	May 25
Cameronia	New York	Glasgow	May 25
Kroonland	New York	Antwerp	May 25
Laurentic	Montreal	Liverpool	May 25
Grampian	Montreal	Glasgow	May 25
Siberia	San Fr'sco	Hongkong	May 25
Oruba	New York	Cuba	May 25
Friedrich d. Gr.	New York	Genoa	May 25
Scotian	Montreal	London	May 26
Laconia	Boston	Liverpool	May 28
Lusitania	New York	Liverpool	May 29
Moltke	New York	Genoa	May 29
Adriatic	New York	Liverpool	May 30
France	New York	Havre	May 30
Tunisian	Montreal	Liverpool	May 31
China	San Fr'sco	Hongkong	May 31
Caronia	New York	Liverpool	June 1
Majestic	New York	S'hampton	June 1
St. Paul	New York	S'hampton	June 1
Caledonia	New York	Glasgow	June 1
Canada	Montreal	Liverpool	June 1
Pretorian	Montreal	Glasgow	June 1
Lake Erie	Montreal	London	June 2
Awa Maru	Seattle	Hongkong	June 4
Carpathia	New York	Naples	June 4
Campania	New York	Liverpool	June 5
La Provence	New York	Havre	June 6
Manchuria	San Fr'sco	Hongkong	June 6
Numidian	Boston	Glasgow	June 7
Virginian	Montreal	Liverpool	June 7
Philadelphia	New York	S'hampton	June 8
Columbia	New York	Glasgow	June 8
Megantic	Montreal	Liverpool	June 8

Abundantly prepared at all times.

Edwards Floral Hall Company

1716 Pacific Ave.
ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Avenues.

Write, Wire or Phone

W. E. Trimble Greenhouse Co.

FLORISTS

PRINCETON, ILL.

L. D. Phone, 2416.

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I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

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Delivers to all points in New England.
125,000 square feet of glass.

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and all points in Western New York to
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100,000 SQUARE FEET OF GLASS.
At Your Service.

LEADING-RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

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Will fill orders for the West on short notice

Trade discounts. First-class stock.

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Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

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Will Take Proper Care of Your Orders in **WISCONSIN**

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Order your flowers for delivery in this section from the leading Florists of the Northwest.

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SWANSON'S, 618 Nicollet Ave.

PACIFIC COAST DEPARTMENT

La Grande, Ore.—A. B. Cherry is making preparations for the building of greenhouses, and will grow both flowers and vegetables for the local market. He expects to have his first house ready for the fall business.

San Diego, Cal.—Walter G. Scott, the Fifth street florist, was one of the judges at the annual rose show given by the San Diego Floral Association, in the Mission Cliff Gardens. One of the notable features of the show was an exhibit by the Panama-California Exposition Co.

Husum, Wash.—J. C. Snyder is making preparations for the building of a range of greenhouses at his place, three miles southwest of town. He started three years ago with $70 income for his first sales of greenhouse plants, and this year's sales, it is said, will bring him over $2,000.

Mountain View, Cal.—This state has developed a second Burbank, possibly, in the person of Richard Diener, of this place, but Mr. Diener, unlike Mr. Burbank, has been unfortunate in the selection of his press agents. He has to pay for his advertising. Mr. Diener is a German who removed to California because of ill health and took up plant breeding. His work so impressed Wm. Metzner, of San Francisco, that the two entered into partnership. Geraniums and carnations have received Mr. Diener's chief attention and he has progressed so far that he is offering the trade a new carnation he has named California Giant, for obvious reasons, also seeds of geraniums of his raising. It is said he has a big lot of novelties under test and soon to be offered for dissemination.

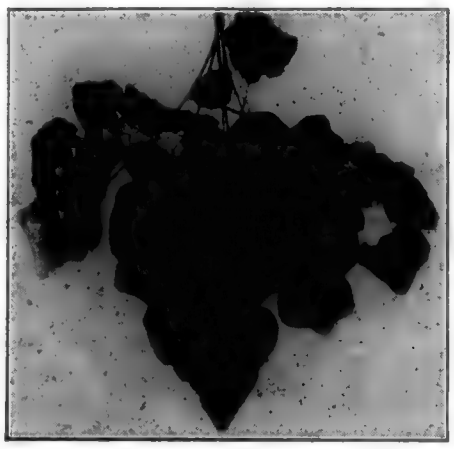
LOS ANGELES, CAL.

The Market.

While funeral work and other business has kept up fairly well for the season, the abundance of outdoor flowers simply floods the market. In addition to this, San Francisco growers have been using this city to dump their surplus stock onto at any old price, so that altogether the wholesalers have had an anxious time getting rid of it. During the last two or three weeks retailers have had an opportunity to show the general public that it need not be afraid to enter a flower store, even if there has been no death or wedding in the family. They could buy stock at practically their own price and might easily have turned over a lot of it at prices that would attract customers. Instead of this, good flowers have been held almost at holiday prices to the customer, while the growers who are wise have been throwing their stock away—those who are unwise have been begging a market from retailers who have not done their share to make business. And these are the people who blame the grower if he unloads his surplus stock to the street merchants at prices which they themselves refuse to pay. One prominent grower offered to give a retailer sufficient choice stock to make a good showing in his window and cut the retail price to a fair profit on the ruling market prices, and this offer, made entirely in a spirit to create and stir up new business, was turned down, though there was absolutely no string to it. These are not vaporings, but hard facts.

The most plentiful flowers now are probably carnations and sweet peas, these being everywhere in evidence in quantities far above the demand. The indoor roses have been selling a little better, but there are still too many of them. A brisk demand for Beauties was caused by the floral parade, several of the prize-winning floats and automobiles being partially decorated with them. Yellow Spanish irises and other yellow flowers were also much called for, as well as Shasta daisies. Gladioli are now becoming much more plentiful, the large flowering kinds being in, as well as the Colvillei and similar varieties.

In outdoor roses Frau Karl Druschki has easily led all others; the grand white flowers, of immense size and substance, are everywhere shown and greatly admired by all. The late rains and cool, foggy nights and mornings have helped the flowers considerably. Valley is equal to the demand; so are orchids; in fact, there is no scarcity of any cut flowers. Greens of all kinds continue in good demand, especially the useful and long-lasting huckleberry.



Outdoor Roses

We have the best in the market.

Mexican Ivy—Best and most lasting Green

Prices f. o. b. Los Angeles or Santa Cruz, Cal.

Mexican Ivy	1000,	$3.00
Brake Ferns	1000,	2.50
Asp. Plumosus	doz.,	3.50
Huckleberry,	bunch,	.50

All Classes of Greens and Cut Flowers

Cash from unknown parties

Field-grown Roses of the finest quality, long or short stems, in any quantity. Get in on these—they are good.

TASSANO BROS., Wholesale Florists,

356 S. Hill Street, **Los Angeles, Cal.**

Mention The Review when you write.

ANYTHING YOU NEED IN CUT FLOWERS

We also make a specialty of **GREENS OF ALL KINDS—Huckleberry, Brake, Mexican Ivy, Maidenhair, Asparagus Plumosus and Sprengeri.** Write, phone or telegraph.

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403 W. Eighth St., Home Phone F. 5407. Los Angeles, Cal.

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FOR JUNE WEDDINGS

Asparagus Plumosus Strings, Sprays, Huckleberry, White Roses, Sweet Peas, Gladioli and all other seasonable flowers.

GOOD VALLEY OUR SPECIALTY

Green Moss, by the bale, $6.00

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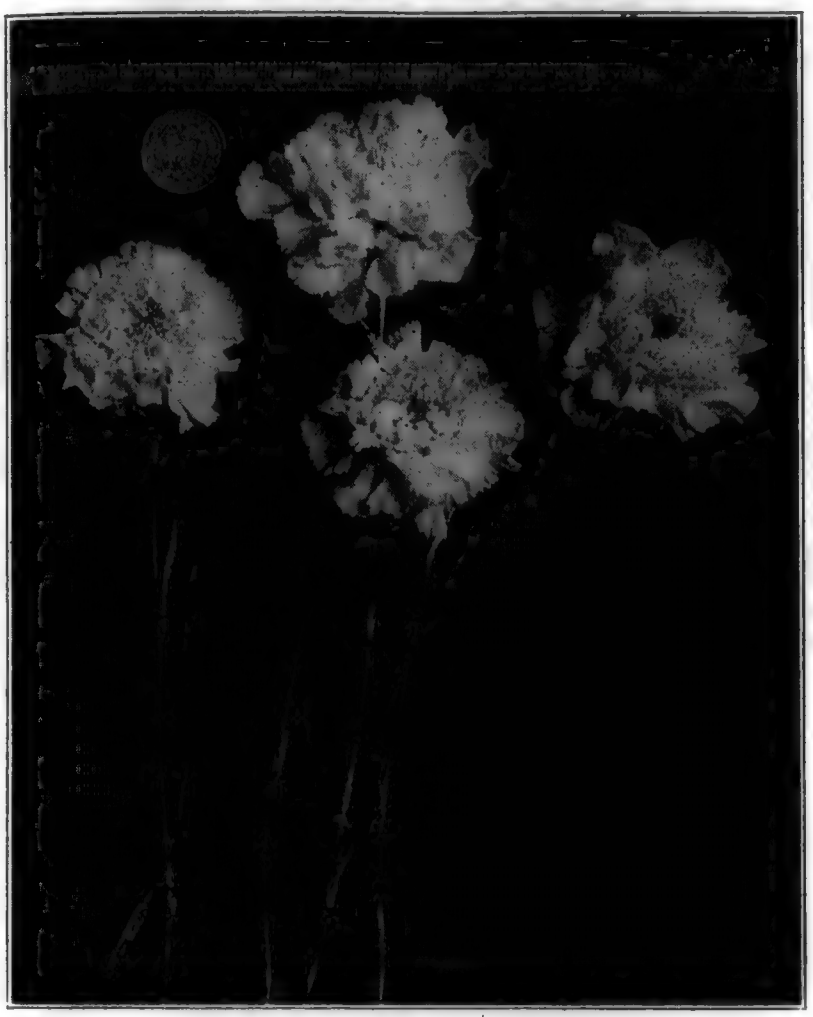
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OUR FIRST OFFERING



Carnation California Giant.
Note its size as compared with the Silver Dollar in above picture.

NOVELTY OF 1912

THE NEW STRAIN CARNATION

"California Giant"

Product of Prosperity (Mother) and Enchantress.
Size—5 to 6 inches in diameter.
Color—Glistening white, lemon tint center.
Fragrance—Clove-like, deliciously sweet.
Growth—Strong and vigorous, an easy grower.
Stems—Stiff and wiry, 3 to 4 feet long.
Calyx—Papaver shaped.

Positively no Malmaison blood in this strain. Plants readily produce from 30 to 40 flowers in one season. The flowers should sell readily for at least 25 cents each.

"CALIFORNIA GIANT"

The New Ever-Flowering Carnation

First and original offering. Price for 1912 and 1913 (while they last):

$3.00 each, or $30.00 per dozen

Cash must accompany orders

RICHARD DIENER & CO.

Mountain View :: :: California

Mention The Review when you write.

Various Notes.

Howard & Smith are building an extension of 350 feet to their lath house at Montebello. Those who are interested in the newer varieties of Shasta daisies should call at once and see Fred Howard's beautiful selections and hybrids. There are many choice and beautiful things among them. Other interesting subjects now in flower are superb strains of verbenas, some grand Gerbera Jamesoni hybrids and magnificent stocks. The amaryllises are practically over, but they have been grand this season.

Frank Lichtenberg decorated two automobiles for the parade. One received a prize; the other broke down. He is still doing good business and, so far, the dull times have not reached him. Mr. Lichtenberg is up-to-date enough to realize that it pays to give the public a square deal and he is reaping the benefit of it.

E. R. Hunt now has charge of the roof gardens, as well as the retail stand, at the Hamburger department store, both now being directly under the management of the firm. Heretofore the stand has been under other management. Mr. Hunt, before coming to this country, had considerable experience in Covent Garden, London.

S. Murata's gladioli are especially good just now. He is in with a fine cut of America.

The Peach Blossom gladioli now being handled by the H. N. Gage Co. are extra fine, being grown on the Hollywood grounds and shipped in direct several times daily. The Spencer sweet peas, too, are magnificent here.

LOS ANGELES FLOWER MARKET

CHAS. E. MORTON, Mgr. **414½ S. Broadway, Los Angeles, Cal.**

EVERYTHING IN CUT FLOWERS

We are handling the entire output of eighteen large growers.

FLORISTS' SUPPLIES

SPECIAL

Asparagus Plumosus Nanus

Transplanted strong plants, true to name.

Seedlings, good, strong stock	$ 7.50 per 1000
Ready for 2½-inch pots	10.00 per 1000
Ready for 3-inch pots	12.50 per 1000

Write, telegraph or telephone your orders. Prompt attention given.

Mention The Review when you write.

Everyone was pleased to hear that Tom Wright won first prize in the parade for his decorated carriage and tandem team, referred to last week. Funeral business is brisk at the store.

The Fr eman-Lewis car, which won second place in the decorated auto class, was a fine piece of work.

To spend nearly $500 on a float, to work day and night at it and then have an axle break and spoil the whole thing is surely about as unpleasant an

experience as a florist could have, and this is what happened to the Hayward Floral Co. and all sympathized with H. Reeve Darling. The idea of the float was a large German basket in yellow and black, something quite different from the ordinary, and experienced florists said unhesitatingly that such a fine piece of work was bound to have come mighty near first place.

Tassano Bros. are handling large quantities of huckleberry of extra fine quality and report out-of-town shipping trade as good.

F. Hills is shipping in large quantities of fine maidenhair ferns. All his new plantings this season will be of Adiantum Croweanum.

At the postponed meeting of the Los Angeles Horticultural Society, held at Kruckeberg's hall, May 14, there was a more than usually good attendance and there was a brisk and animated discussion respecting the quarantine regulations on nursery stock. P. D. Barnhart announced the coming visit to the city of W. Atlee Burpee, of Philadelphia, and Hugh Dickson, the famous Irish rosarian. It was decided to tender a banquet to these gentlemen on the occasion of their visit to the city, and a pleasant and instructive evening is looked forward to. P. D. Barnhart, Chas. Winsel and H. R. Richards compose the committee named by the chair to make the necessary arrangements. Secretary Kruckeberg was asked to represent the association at the meeting of the Pacific Coast Association of Nurserymen and the California Association of Nurserymen at Salt Lake City, June 4 to 6. All local nurserymen should attend this convention, for matters of the highest importance to the trade are to come up and be thoroughly threshed out, while the hospitality of the Utah city is proverbial.

Immense consignments of stock of all kinds are daily arriving at the Los Angeles Flower Market, but, by dint of plenty of hustling, Manager C. Morton keeps it cleaned up. He expects to be especially strong in all choice stock suitable for June weddings and school commencements. Mr. Morton has become quite expert in handling his Buick among the traffic.

The floral parade and Shriners' week generally was a gorgeous success. The weather was a little dull, but fine for moving around, and helped to keep the flowers fresh in the autos and floats. The daily newspaper men have used up all the adjectives in their descriptions of this truly marvelous and unique show.

H. R. Richards.

TACOMA, WASH.

Tacoma readers of The Review have been wondering why there was no Tacoma news in The Review the last few weeks. All the reason in the world. There was plenty of news, but you can't expect a newly married man to bother about little things like the price of carnations and other business items. Our esteemed correspondent, J. L. Simpson, was married April 3 to Miss Florence Groom. Congratulations to Jimmy; sympathy for Mrs. Simpson. The lady florists of the city gave an entertainment to the florists, April 18, in honor of the event.

Here's hoping Jimmy will make as good a husband as he does a florist.

A. G. S.

Asparagus Plumosus Nanus

Strong, Healthy Plants, Grown Without Heat

Ready for 2½-inch pots . . . $1.00 per 100; $ 9.00 per 1000
Ready for 3 -inch pots . . . 1.25 per 100; 11.00 per 1000

CASH WITH ORDER

YE FLORAL NURSERY, Box 34, MRS. C. R. GATES, Prop., ANAHEIM, CAL.

Mention The Review when you write.

S. MURATA, Wholesale Florist and Florists' Supplies

Successor to S. SHIMA.

We ship all classes of

CUT FLOWERS AND GREENS

of the best quality in season to all parts of the country on receipt of mail, telegraph or telephone orders.

Cash or certified check from all unknown parties.

S. MURATA, 655 South Hill Street, Tel. Main 2987; Home F. 2604, LOS ANGELES, CAL.

Mention The Review when you write.



Phoenix Can., balled, by the carload: 8, 8½, 4, 4½, 5, 5½ ft., at 40c, 55c, 75c, 95c, $1.20, $1.45 each. Packing extra for smaller orders.

Phoenix Can., in 2-in. pots, $4.00 per 100; $ 5.00 per 1000.

Washingtonia Robusta, in 2-in. pots, $3.50 per 100; $30.00 per 1000.

Kentias, Cocos, Washingtonia Filifera and Robusta, Erythea Edulis, Seaforthia, Etc.

Kentia Nurseries, - Santa Barbara, Cal.

Mention The Review when you write.

Asparagus Plumosus Seed

Orders booked now for new crop seed.
Asparagus Plumosus Nanus .....$1.50 per 1000
Asparagus Sprengeri..... .50 per 1000
Write for prices on pound and 100 lb. lots.

H. N. GAGE CO.
534 S. Broadway. Los Angeles, Cal.

Mention The Review when you write.

HOWARD & SMITH

Ninth and Olive Sts., Los Angeles, Cal.

For all classes of

Ornamental and Flowering Plants

Roses a Leading Specialty

Nurseries cover nearly 100 acres.

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FLOWER POTS

You want the best. Why buy inferior pots when you can get the best at the same price? Write for price list and samples today.

Standard Pottery Co.

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Mention The Review when you write.

J. A. Bauer Pottery Co.

415 to 421 Avenue 33, Los Angeles, Cal.

Carry a large stock of nice **Red Pots.**
All orders shipped promptly.

Largest Pottery on Pacific Coast.

Mention The Review when you write

PALMS PALMS PALMS PALMS PALMS

In carload lot

WASHINGTONIA ROBUSTA

1½, 2, 2½, 3 and 3½ ft., at 25c, 30c, 40c, 45c and 55c each (balled plants). Ask for our Wholesale Palm List of all kinds of Palms (Cocos, Phoenix, Seaforthia, etc.) State quantity wanted.

EXOTIC NURSERIES, Santa Barbara, Cal.

PALMS PALMS

FLOWERS

MEMORIAL DAY

CARNATIONS, $10 per 1000

SWEET PEAS, $5 per 1000

CARNATIONS

Rooted Cuttings, $2.00 per 100 for standard varieties. Soil Plants, $3.00 per 100.

El Durasno Flower Co.

Newcastle, Cal.

Mention The Review when you write.

FOR DECORATION DAY

Cut Valley	100,	$5.00
Field Roses	100,	2.00
Field Carnations, Shasta Daisies, and Gaillardias	100,	.75
Asp. Plumosus and Sprengeri Sprays	100,	1.00
Sweet Peas	doz. bunches,	1.00

Walter Armacost, Ocean Park, Cal.

Mention The Review when you write.

Pot bound 3-inch

Asparagus Sprengeri

75c per doz.; $5.00 per 100.

Bassett's Floral Gardens

B. S. Bassett, Prop. LOOMIS, CAL.

Mention The Review when you write.

DOROTHY GORDON

Strong, from soil.....$3.50 per 100

WASHINGTON

Strong, from soil.....$5.00 per 100

Asparagus Plumosus Nanus, from seed bed, early July delivery, $10.00 per 1000. Book your order early.

LOOMIS CARNATION CO.
D. F. Roddan & Son, Props.
Loomis, Placer Co., Cal.

Mention The Review when you write.

CARNATION SPECIALISTS

California Carnation Co.

LOOMIS, CAL.

STAIGER & MUNDWILER

1940-1946 W. 224 St., LOS ANGELES, CAL.

For all classes of ornamental nursery and greenhouse stock, ferns and palms at right prices.

BARGAIN IN SURPLUS STOCK.

Rooted Cuttings: Chrysanthemums, 1c. Achyranthes, ½c. Single Petunia, 1c; Dble., 1½c. From Flats: Verbena, Centaurea Imperialis, Cineraria, Hyb. Grdfl., ¾c. Dianthus, Stocks, Zinnia, ½c. Branching Aster, Variegated Sage, Lobelia, Salleroi Geranium, 1c. From Ground: Alaska Daisy, 1½c. Cowslip, large, 2c. Columbine, large, 8c. From 2½-inch Pots: Salvia Splendens, Ausder, 2½c. Blue Moonvine, 2c. White, 5c. Pelardер, 2½c. Blue Moonvine, 2c. White, 5c. Pelargonium, mixed lot, 4 to 5-inch, 8c. Muehlenbeckia, 3 to 4-inch, 4½c to 7½c. Pepper Tree, quart cans, 18 in., 8c. Blue Gum, pints and quarts, 2 to 5 ft., 5c to 10c.

Send for price list.

FRED G. EHLE, Wholesale Grower San Jose, Cal.

Mention The Review when you write.

Lilium Harrisii Blooms

During the month of June at $2.00 per 100, f. o. b. Watsonville, Cal.

Perfectly healthy bulbs ready in October at White Lily Nurseries.

WM. BUSTRIN, Watsonville, Cal.

Mention The Review when you write.

CALLA BULBS

Ready for shipment July 15th.

Write for prices.

CURRIER BULB CO.

SEABRIGHT, CAL.

Mention The Review when you write.

SEATTLE, WASH.

The Market.

Business continues fairly brisk, and good stock is none too plentiful. The hot weather last week, which established a new record for May, brought the flowers out faster than usual, but still there was a shortage of carnations. Some poor stock, imported for Mothers' day, had to be used up in funeral work after the Mothers' day sales were over. The demand for Mothers' day, however, was better than last year and there was not so much local stock on hand. Bedding stock is selling well and most growers are cleaning up better than last year.

Various Notes.

The proprietors of Hollywood Gardens have moved their store to the adjoining property on Second avenue, where they have the corner store, with fine display windows on Second avenue and Pine street. They are also extending their plant at Hollywood by the addition of more glass. T. W.

SAN FRANCISCO.

The Market.

Warm weather has been the rule in San Francisco and vicinity for several weeks. This has brought out great quantities of flowers that were being held back somewhat by the cooler days and nights of last month. Carnations and roses are plentiful, though the indications are for a lessening in the supply in a short time. Outside stock, such as sweet peas, gaillardias, stocks, coreopsis, Spanish iris, gladioli and small bulbous flowers, are in heavy supply and are being used in large lots by the street venders. Valley is scarcer and in good demand. Violets are over and the same can be said of almost everything in the bulb line. Inside Easter lilies are not moving well. Lilac is out of season.

PALM SEEDS.

NEW CROP COCOS SEEDS JUST RECEIVED.

	100	1000		100	1000
Cocos Argentea	$0.75	$5.00	Cocos Petraea	$0.75	$5.00
" Braziliensis	.75	5.00	" Bonneti	.75	5.00
" Alphonsi	.75	5.00	" Eriospatha	.75	5.00
" Yatay	.75	5.00	" Garteneriae	.75	5.00
" Maritima	.75	5.00	" Blumenair	.75	5.00
" Schizophylla	.75	5.00	" Humilis	.75	5.00
" Lapidea	.75	5.00	" Odorata	.75	5.00
" Campestris	.75	5.00			

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

SHASTA DAISIES

Alaska, California and **Westralia,** extra strong field divisions, $24.00 per 1000; $2.50 per 100.

Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, $7.00, $12.00 and $20.00 per 100. Fine, bushy plants, well budded.

Asparagus Plumosus, 3-in., $5.00 per 100.

Asparagus Sprengeri, 3, 4 and 5-in. pots. $5.00, $8.00 and $15.00 per 100.

Also **Shasta Daisy, Pentstemon Hybridum Grandiflorum, Delphinium Hybridum** and other choice seeds. Send for list.

Cash, please.

FRED GROHE, Santa Rosa, Cal.

R. D. 4.

Mention The Review when you write.

GREENS

Plumosus Sprays and Sprengeri

Mexican Ivy — **Huckleberry**

Dagger Ferns — **Wild Adiantum**

Adiantum Pedatum — **Wild Bostons**

Highest Quality--Moderate Prices
Satisfaction Guaranteed

I ship to all points in the United States.

C. EADEN LILLEY, Wholesale Florist **Santa Cruz, Cal.**

Mention The Review when you write.

JAPANESE

LILY BULBS

SEEDS AND PLANTS

ORIENTAL SEED CO.

Importers. 220 Clement St., San Francisco, Cal.

Mention The Review when you write.

Araucaria Excelsa

Top cuttings, 4-in. pots, 2-3 tiers, 30c, 35c each.
Top cuttings, 5-in. pots, 4-5 tiers, 60c, 75c each.
Seedlings, 5-in. pots, 18-24 in., 60c, 75c each.

FICUS MACROPHYLLA

1-2 ft., 20c; 2-3 ft., 25c each.

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

ASTER PLANTS

We are offering good strong plants of the celebrated Crego Aster in white, shell pink and rose pink, and Mikado pink "Rochester" in lavender pink; grown from our own selection of seed. Prices reasonable.

Write us at once.

HERBERT & FLEISHAUER

Aster Specialists McMINNVILLE, OREGON

Mention The Review when you write.

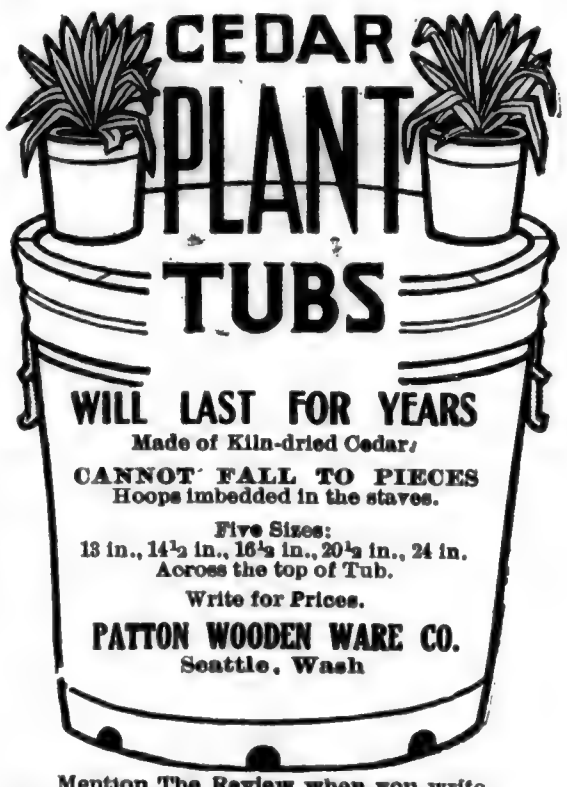
Woodland Park Floral Co.

Wholesale Growers of

CUT FLOWERS and ROOTED CUTTINGS

SUMNER, WASH.

P. O. Box 86 S. POOLMAN, Mgr. Tel. F. 84



Mention The Review when you write.

Mastodon Pansies, $1.00 doz.

Practically all of the blooming plants sold at the gardens at retail, this season, to date, April 20, brought $1.00 per dozen and up. Write for our color plate catalogue and you will see why.

Steele's Mastodon Pansy Gardens

PORTLAND, ORE.

Mention The Review when you write.

Seattle
Cut Flower Exchange

1608 Second Avenue

Everything in CUT FLOWERS and GREENS

L. P. WALZ, Mgr., Seattle, Wash.

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RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

GERANIUMS

2-in. pots. Hill, Nutt, Jacquerie, Trego, Chapatin, Landry, Buchner, $3.00 per 100; $25.00 per 1000. Hall Caine, $5.00 per 100. Ivy Geranium, Baden Powell, Charles Turner, Ryecroft's Surprise, $3.50 per 100. Daisy, Mrs. Sander and Soleil d' Or, 2-in. pots, $5.00 per 100.

Palms, Ferns and Araucarias.

Mention The Review when you write.

CUT FLOWERS

Our Specialty.

No more orders booked for Decoration day.

Van Slyke & Seamons, Tacoma, Wash.

Always mention the Florists' Review when writing advertisers.

GALAX, BRONZE OR GREEN.

Guaranteed to be the best stock.....$5.00 per case

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

From present indications, there will be considerable business for Decoration day. The continued warm weather is liable to spoil much of the outside stock in the interior towns of the state, in which case the retailers depend entirely on San Francisco and vicinity for their supplies. Funeral trade, together with the school closings, has kept the retailers fairly busy for the last few days. Many of our prominent townspeople are commencing, however, to leave for the seashore and the mountains, and in a short time we shall be in the midst of the usual midsummer quietness.

Various Notes.

George C. Roeding has been appointed chief of the horticultural department of the Panama-Pacific exposition.

Fred Seulberger, of Oakland, is on a pleasure trip to Panama.

The E. Gill Nursery Co., of West Berkeley, Cal., captured all the first prizes for cut roses at the California State Floral Society's exhibition last week.

W. G. Miller is on a month's pleasure trip through southern California.

Fred Grunwald, of Fruitvale, after being several months in a local hospital as the result of a railroad accident, is able to resume his duties.

D. Greuttner, of Vallejo, Cal., and formerly of this city, was in town for several days last week, calling on some of his old friends. G.

ILLINOIS FLORISTS.

Appointments by Pres. Loveridge.

In pursuance of the action taken at the last meeting of the Illinois State Florists' Association, relative to having a booth as headquarters for our members, and to solicit membership, in conjunction with the S. A. F. meeting to be held at Chicago, August next, President Loveridge has appointed the following to act as a booth committee, and to be in charge: C. L. Washburn, Hinsdale; A. C. Brown, Springfield; I. L. Pillsbury, Galesburg; H. E. Smith, Danville; J. F. Ammann, Edwardsville, and C. L. Loveridge, ex-officio, Peoria.

Also, in pursuance of provision in our constitution, President Loveridge has appointed H. W. Buckbee and I. L. Pillsbury as vice-presidents to serve a term of three years.

Chas. L. Loveridge, Pres.
J. F. Ammann, Sec.

MR. EBEL'S SUGGESTIONS.

Reading in a recent issue of The Review Mr. Ebel's suggestions, these few thoughts came to me. Nature has provided more wild flowers than articles of food, and many of them are for the only purpose of being admired. The wild flowers have been so improved through the efforts of florists and others that they are worthy to be worn by the proudest in the land. What is more beautiful than a well grown and developed flower? Flowers have many uses: They soothe the temper, make cheerful the sad, mend the ruffled spirits of everyone, and a dinner-table is not complete without them. There is nothing better for a present than a nice box of flowers or a pot or pan of flowering plants. Mother knows her children love her when they give or send a box of flowers or a plant. Young ladies appreciate flowers more than candy. In fact, flowers as a present are more desirable than any other thing.

I was surprised to read that any charitable institution wanted people to send it money instead of buying flowers for a deceased friend. Few people want to advertise how much they realize the loss of a dear friend in dollars and cents. Sending flowers to the bereaved ones shows in an effectual way that one's sympathy is with them in their dark hour. I have occasionally seen funerals where there were no flowers, and the thought has arisen, "There goes someone who is unhonored and unsung." In conclusion, flowers from time immemorial have been used for decorative purposes, and in this day and age, when they can be obtained everywhere, flowers in their season, people ought to buy them and use them for any and every occasion that arises.

Chas. Budd.

New Orleans, La.—The florists are having trouble with the board of health over uncovered manure piles that are the breeding place for flies. They are being required to cover or remove the manure.

Want and For Sale Department

☞ Advertisements under this head **10 cents per line**, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department **$1.30** for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—As assistant florist, by young man with considerable experience in greenhouse and outdoor work; good reference. Address No. **342**, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of roses, carnations, etc., also bedding and pot plants; age 39; life experience; 4 years in present place; capable of taking full charge. Address No. **341**, care Florists' Review, Chicago.

SITUATION WANTED—By German, single, 32, thoroughly familiar with propagating; good grower of all kinds of cut flowers, also pot plants; able to take full charge; first-class references. Address No. **337**, care Florists' Review, Chicago.

SITUATION WANTED—By Norwegian, 35 years old, trained in America, England, Germany and Scandinavia; 8 years in charge of present position; has all-round experience in plants, fruits, vegetables, greenhouse and outside; cut flowers a specialty; well up in care of parks. Address No. **311**, care Florists' Review, Chicago.

SITUATION WANTED—A grower, propagator of fancy potted, bedding plants, cut flowers, roses, carnations, mums, gardenias, etc., forcing bulbous potted stuff, vegetables, etc.; designer, decorator, landscaping nursery, etc.; strictly temperate, no user of tobacco; not afraid of work, and can produce results; open for engagement; can take full charge and responsibilities as working foreman, or entire management; can take small interest; please avoid correspondence unless you want a man of qualification and good character, and attending to duties; west, or southwest; age 29, single, German. Address, with full particulars, L. M., 619 Arizona Ave., Trinidad, Colo.

SITUATION WANTED—By good saleslady and designer; experience with first-class trade. Address No. **340**, care Florists' Review, Chicago.

SITUATION WANTED—By thoroughly competent tea and Beauty rose grower; single. Address No. **347**, care Florists' Review, Chicago.

SITUATION WANTED—By all-round greenhouse man; good chrysanthemum and pot plant grower; single. Address No. **344**, care Florists' Review, Chicago.

SITUATION WANTED—By practical middle-aged florist; life experience in growing roses, carnations, mums, decorative and bedding plants; single, sober; state wages. Address No. **339**, care Florists' Review, Chicago.

HELP WANTED—Working foreman on place of 30,000 sq. ft. of glass, to grow a general line of stock. W. O. Smith, Carlisle, Pa.

HELP WANTED—Man with experience in cemetery work, also to handle lowering device. Address No. **327**, care Florists' Review, Chicago.

HELP WANTED—Man who can force vegetables, also grow general stock; particulars first letter. Address Miller Bros., Abilene, Kan.

HELP WANTED—A man as assistant, to work in greenhouses; must have some experience; place is steady year round. Theo. Bock, Hamilton, Ohio.

HELP WANTED—Young man to work under foreman in a modern plant; wages, $12.00 to start; must come at once. Address No. **333**, care Florists' Review, Chicago.

HELP WANTED—A man who knows about glazing and piping and is willing to work on other work; must be a good worker and sober. Chas. A. Duerr, Newark, Ohio.

HELP WANTED—At once, a good general grower and propagator for wholesale cut flower place. Address with particulars Erie Floral Co., Erie, Pa.

HELP WANTED—Young men to work in rose houses, who are not afraid to work and make themselves useful around the place. Schumann & Kohout, R. R. 1, Libertyville, Ill.

HELP WANTED—By the first of June, gardener for private place; must be good rose and carnation grower. Apply to the gardener, Benson, 217 Home Ave., Oak Park, Ill.

HELP WANTED—Competent rose grower to take charge of section of Killarney; send references and state experience, also wages wanted. Address No. **336**, care Florists' Review, Chicago.

HELP WANTED—A rose grower with some money to invest in a good greenhouse business; must be a hustler and capable of looking after men. Address No. **335**, care Florists' Review, Chicago.

HELP WANTED—At once, a good carnation and mum grower; good wages paid to the right man; state age and references in first letter. Address Will Bros. Co., Box 29, Minneapolis, Minn.

HELP WANTED—Single man, well posted on carnations or decorative plants; $15.00 per week and room; send reference; drinking man not wanted. Washington Florists Co., 13th and F Sts., Washington, D. C.

HELP WANTED—Good grower for general cut flowers, bedding stock and some vegetables; summer and winter trade; a steady place for a sober, industrious man who appreciates good treatment. B. B. Blair, Charlevoix, Mich.

HELP WANTED—Manager of flower store in large city of central states; man of experience and executive ability; excellent opportunity for good man; state salary in first letter. Address No. **343**, care Florists' Review, Chicago.

HELP WANTED—A competent nurseryman for manager and working foreman; must be honest and capable of handling crew of men; married man preferred; a permanent position with good wages for the right party; state full particulars and salary wanted in the first letter. Address No. **345**, care Florists' Review, Chicago.

HELP WANTED—I have a good one-man place out west for a competent single florist, to take charge of 5000 ft. of glass; I will pay him $20.00 per week with furnished room; unless you are fully competent don't waste your money on railroad fare, as we would only keep you moving towards the setting sun. Address No. **346**, care Florists' Review, Chicago.

HELP WANTED—An experienced nursery foreman; must be sober and industrious and have full knowledge of the propagating of both fruit and ornamental nursery stock, and know how to handle a large force of men; steady employment and good wages; apply at once with good references, stating fully your experience and age, also whether married or single, and when you could take position. Address No. **295**, care Florists' Review, Chicago.

HELP WANTED—At once, reliable competent man to take charge of 15,000 ft. of glass and produce first-class stock for up-to-date store; references required; wages according to ability. C. L. Dole, Lockport, N. Y.

HELP WANTED—A salesman, acquainted with the florists having greenhouses in the vicinity of New York city; a permanent position to the right man; state experience and salary. Address No. 329, care Florists' Review, Chicago.

HELP WANTED—A good grower of carnations, mums and potted plants; steady work for the right man; state wages wanted in first letter. Address No. 314, care Florists' Review, Chicago.

HELP WANTED—Carnation and rose grower to work under foreman; salary, $15.00 per week, with house rent free; married man only desired. Address Idle Hour Nurseries, Macon, Georgia.

HELP WANTED—2 men for greenhouse work; must be fast potters and planters; $12.00 and $15.00 per week; also young lady to take orders, wait on trade and take care of books; $10.00 per week to start. J. Russler, Morgan Park, Ill.

HELP WANTED—Florist, married, no children, to manage small up-to-date greenhouse; salary $60.00 and residence, full particulars wanted; must be able to come at once; will wire if satisfactory. Steinhauser Florist & Nursery Co., Bartlesville, Okla.

HELP WANTED—Working foreman to take charge of 60,000 sq. ft. of glass to grow a general line of cut flowers and plants; must be strictly sober; married man preferred; state wages expected, how long in present position, and references. Apply to C. Loveridge, Peoria, Ill.

HELP WANTED—One or two young men with some experience in greenhouse and outdoor garden work; men with some knowledge of landscape work preferred; none but ambitious and sober men need apply; will pay good wages and have permanent employment for those who fill the bill. C. E. DeWever, Olivette, St. Louis Co., Mo.

WANTED—Glazing, painting, bulbing. Out-of-town business solicited; all work guaranteed. Maxwell & Zender, 6978 N. Clark St., Chicago.

WANTED—10 to 15 acres with greenhouse; western New York, Ohio or Canada; near good market; rent with option or buy. Address No. 324, care Florists' Review, Chicago.

WANTED—Three or four hustling young men with capital, to invest in greenhouse business in an eastern city of 40,000. Address No. 334, care Florists' Review, Chicago.

WANTED PARTNER—With $500.00 to invest in greenhouse business; must be competent to take full charge; good opportunity for live man; write for particulars. Clara B. Grew, Florist, Cherryvale, Kansas.

WANTED TO RENT—Or would buy retail place in live town of not less than 10,000 inhabitants, by two live young florists; middle west or west preferred. Address J. E. McManus, 2425 Franklin St., Omaha, Neb.

FOR RENT—Fine opportunity; five greenhouses; 14,000 feet of glass; hot water heat; for particulars, call on or address L. Hensen, 7322 Ridge Ave., Chicago.

FOR RENT—3 greenhouses, 6000 feet of glass, over 1 acre land, in town of 22,000 population; good opportunity for right party. Address No. 338, care Florists' Review, Chicago.

FOR SALE—Seven large commercial greenhouses, on three acres of land, eleven-room house and small house for help, three wagons, two horses; good paying proposition; near New York city; owner wants to sell on account of health. Apply Chas. Millang, 55 W. 26th St., New York, N. Y.

FOR SALE—Flower store, with 5000 sq. ft. of glass, nearly all built last year; on main street of city of 6000 in N. W. state; no competition within fifty miles; you can sell double the purchase price every year; best of reasons for selling. Address No. 310, care Florists' Review, Chicago.

FOR SALE—A first-class retail place with 5 houses, about 12,000 feet of glass; store attached, on one of the best streets in city of 35,000, in southern Ohio; everything stocked and in running condition; to be sold cheap on account of poor health. Address No. 312, care Florists' Review, Chicago.

FOR SALE—A fine estate of 40 acres, with apple orchard, for commercial business or gentleman's country home; 12,000 ft. of modern glass, all stocked with flower and vegetable plants, sold at wholesale; brick house and ell with modern improvements, two barns and all farming tools; surrounded with beautiful shade trees; 2 minutes to electrics, ¾ mile to steam cars. Box 46, Plaistow, N. H.

FOR SALE—Up-to-date retail cut flower store, in southern Illinois town of 6000. Address No. 300, care Florists' Review, Chicago.

FOR SALE—My Seedling Transplanter; with it you can set in 5000 plants per day; send for circular. Albert A. Sawyer, Forest Park, Ill.

FOR SALE—New greenhouse property; a splendid opening for a hustler with small capital. Write B. Kappel, Great Falls, Mont.

FOR SALE—Cheap, greenhouses; good location; doing good business; possession given June first. G. W. Patterson, Corry, Pa.

FOR SALE—7000 feet glass, 10-room dwelling house, 2 wagons; place well stocked and equipped for retail trade; possession at once. May Bradley, Elwood, Ind.

FOR SALE—Retail florist business; have good trade; splendid location in St. Louis; low rent; cheap for quick sale. Address No. 316, care Florists' Review, Chicago.

FOR SALE—Superior hot water boiler, 42-inch diameter by 12 feet long; has been in use 8 years and is in good shape; also 2000 feet 3-inch pipe. A. J. Stahelin, Redford, Mich.

FOR SALE—Well established, first-class retail florist business in Philadelphia; have good trade, splendid location, well stocked; profitable business; other business. Apply 2757 Germantown Ave., Philadelphia.

FOR SALE—A good paying greenhouse business, six thousand feet of glass, on easy terms; at St. Paul, Minn.; reason for selling, ill health; can take possession at once. Address No. 332, care Florists' Review, Chicago.

FOR SALE—Florist and market gardener business, established twenty-five years; 20,000 ft. of glass, well stocked; one to eight acres of land; $1500 takes possession at once; a bargain. Goshen Floral Co., Goshen, Ind.

FOR SALE—Morehead No. 1 steam trap in first-class condition, used only two winters; also 1500 ft. of No. 1 1¼-in. pipe and fittings, a lot of ¾-in. valves and fittings. For prices write to Max B. Schreiber, McDonald, Pa.

FOR SALE—10,000 ft. glass, well stocked with carnations, mums, asparagus and bedding plants; good home trade; electric cars pass door, from Brockton to New Bedford. For particulars address Wm. J. Marshall, Copeland St. Greenhouses, Campello, Mass.

FOR SALE—700 feet 2-in. pipe, 6c foot; 900 feet 1¼-in. pipe, 3½c foot; 30 boxes 16x18 S-Strength glass, $40.00; small hot water boiler, $25.00; all second-hand, and in good condition; will sell any part or all. James B. Gilmore, R. F. D., Kenton, O.

FOR SALE—Dwelling house, greenhouse and three acres of land in the prosperous village of Newfane; a fine home and a good business for a florist or gardener, and a good opening for a nursery business; price right; poor health the reason. W. F. Tumber, Newfane, N. Y.

FOR SALE—New greenhouses; close to Philadelphia; about 60,000 ft. of glass; 50 acres of best rose or carnation soil; house; barn; fine water supply; everything in best order; fully stocked; close to railroad station; easy terms. For full particulars, apply to R. J., care S. S. Pennock-Meehan Co., 1608 Ludlow St., Philadelphia, Pa.

PROFITABLE ADVERTISING for retail florists. An illustrated weekly service designed to meet the individual requirements of your business. Used and endorsed by leading florists. Established 1906. Address H. Raymond Campbell, Newburgh, N. Y.

Situation Wanted

Young man, 32; has had 11 years' experience in seed and florist business. Would like to travel for reliable concern who want an ambitious, energetic man to call on seed, florist, bulb or nursery trade, greenhouse material or supplies. Of honest, upright character. Never drink.
Address **Florist**, Lexington Ave., Lansdowne, Pa.

FOR SALE—About 10,000 ft. of glass; no competition; can sell all you can grow; a rare opportunity; investigate. Florist, Dwight, Ill.

Vegetable Grower Wanted

One experienced in forcing lettuce, radishes, tomatoes, cucumbers, onions, etc. Must give best of references. State age, married or single, and how long you have been engaged in the trade. Here is a good position for the right person. $80.00 per month to start and better still if you can produce results. Position open Sept. 1st. The L. M. Best Floral Co., Sheridan, Wyoming.

Seedsman Wanted

Who has had experience in selling goods on the road. About six months of the year road work and balance of the time in the house. Salary, $1000.00 per year. Chance for advancement for the right party. Address No. 303, care Florists' Review, Chicago.

Wanted, at once

A first-class carnation and mum grower. Send references and state wages in first letter or call personally.

JOHN RECK & SON
Bridgeport, Conn.

Help Wanted

Young man to help packing and grading for wholesale shipments, also to assist on design work and general retail trade. One with some experience wanted; give references.

S. J. REUTER & SON, Inc.,
WESTERLY, R. I.

WANTED — EXPERIENCED Killarney Rose Grower

Apply at Wright's Flower Shop, 224 W. 24th Street, Los Angeles, Calif.

Mention The Review when you write.

Cash for Your Property or Business. I bring **buyer** and **seller** together, no matter where located. If you want to buy or sell, address **FRANK P. CLEVELAND, 2780 Adams Express Building, Chicago, Ill.**

SPECIAL BARGAIN

Most profitable business in Nebraska.
Wire! Write!

Higginbotham & Pickens, Hastings, Neb.

For Sale--A Bargain

On account of loss by fire of our shipping shed and stock, we will sell at a bargain our greenhouse property, consisting of eight houses, 25x100 feet, piped for hot water, new boilers, house, barn, two corn cribs, and five acres of land. Additional land can be secured if desired. Liberal terms.

MOSBAE GREENHOUSE CO., Onarga, Illinois

FOR SALE SEED, NURSERY, PLANT AND FLOWER BUSINESS.

Annual sales $80,000.00; large cash mail order business from 60,000 names of property owners, lately revised. Manager who owns controlling interest in the business wishes to retire. Write for particulars or come and investigate.

DRUMM SEED & FLORAL COMPANY,
507 Houston Street, **Fort Worth, Texas**

Album of Designs

An up-to-date book, 96 pages, containing nearly **300 funeral designs, wedding decotions and bouquets, commencement flowers, table decorations and all sorts of cut flower work,** beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear. It can be used to show your customers to make a selection from whenever it is impossible to show the finished product. Equip your undertaker and other selling agents with this helpful book. Price, 75c per copy, postpaid; $6.00 per dozen by express.

FLORISTS' PUBLISHING CO., **Caxton Building, CHICAGO, ILL.**

DECORAT

PEONIES

We Want Your Business

WHILE ALL flowers are in great demand for Decoration Day—it's the biggest flower day in all the year for every florist who pushes—still there is no other flower that sells so well as

PEONIES

BIGGEST SHOW FOR THE MONEY

We were the pioneers of the Peony industry. It was this house that popularized the flower. We handle enormous quantities. No limit to our supply. Good stock—nothing else ever shipped.

Weather conditions have been just right to put quality into our Peonies this season—the plants have grown big and strong without being forced into early bloom by hot weather, consequently the Peonies we shall ship this season are

THE FINEST STOCK EVER SEEN

Write, Telegraph, Telephone—We do the rest

SPECIAL PEONY QUOTATION: GOOD STOCK, $4.00 per

KENNICOT

Wholesale Commission Flor

163 North Wabash Ave.

ON DAY!

We Have the Stock You Need

DECORATION DAY PRICE LIST

This is our best judgment of Decoration Day Prices, but all stock will be billed at Chicago Market rates day of shipment.

Peonies, white, pink and red—$4.00 to $8.00 per 100

American Beauties— Per doz.

Stems 30 to 40 in	$3.00	@	$4.00
Stems 20 to 24 in	2.00	@	2.50
Short	1.00	@	1.25

Roses— Per 100

Killarney, firsts			$ 8.00
" seconds	$4.00	@	6.00
" special			10.00
White Killarney, firsts			8.00
" " seconds	4.00	@	6.00
" " special			10.00
Richmond, firsts	8.00	@	10.00
" seconds	5.00	@	6.00
Kaiserin, firsts	6.00	@	8.00
" seconds	4.00	@	5.00
Roses, our selection, good short stems			4.00

Carnations—

Fancy red	6.00	@	8.00
Fancy, other colors	4.00	@	5.00
Second grade, our selection, split, etc	2.50	@	3.00

Valley	$ 2.00	@	$ 4.00
Sweet Peas	.60	@	1.25
Harrisii and **Callas**	12.50	@	15.00
Tulips			3.00
Iris, Spanish	3.00	@	5.00
Jasmine, Grandiflora			3.00
Daisies, small kind	1.00	@	1.25
Large sorts			2.00
Gladioli, fancy, large	12.50	@	15.00
Baby....doz., 35c @ 50c			

Green Headquarters—

Asparagus Strings....each,	$0.60	@	$0.75
Smilax, scarce.....doz.,	2.50	@	3.00
Sprengeri Sprays..per 100,	2.00	@	4.00
Asparagus Bunches..each,	.50	@	1.00
Galax, bronze or green, per 1000, $1.25.....per 100,			.15
Fancy Ferns.....per 1000,	3.00	@	4.00
Adiantum.....per 100,	.75	@	1.00

Send to us, now, for Decoration Day, at any time—advance orders or rush orders—and you will get the stock you want if it is to be had in Chicago. For years we've had the reputation of filling orders when others fail. Packing and delivery at cost.

Write, Telegraph, Telephone—We do the rest

PEONIES

MEDIUM, $5.00 to $6.00 per 100; THE FINEST, $8.00 per 100

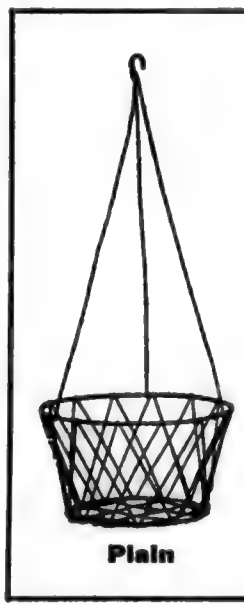
BROS. CO.

=Dealers in Florists' Supplies

lephone, Central 466

CHICAGO

WIRE HANGING BASKETS

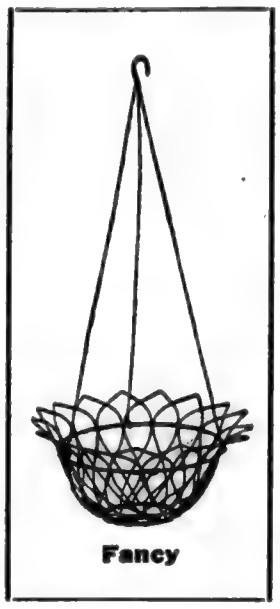

Plain

PLAIN	Per doz.
8-inch	$1.00
10-inch	1.25
12-inch	1.50
13-inch	2.00
14-inch	2.50
16-inch	4.00
18-inch	6.00

FANCY	Per doz.
12-inch	$1.30
13-inch	1.80
14-inch	2.25
15-inch	3.00
16-inch	3.50
18-inch	4.50

SHEET MOSS
IN BAGS, EXTRA CHOICE, $2.00 PER BAG

Michigan Cut Flower Exchange
38-40 Broadway, DETROIT, MICH.


Fancy

Mention The Review when you write.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.



THE SEFTON MFG. COMPANY
1333 W. 35th STREET, CHICAGO, ILL.
Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.

Mention The Review when you write.

CINCINNATI.

The Gateway to the South.

Judging from the way orders are coming in for Decoration day, it will be a good one. According to the early reports from the large growers, the peony supply will be adequate. These and perhaps lilies are about the only blooms that will surely be offered in large quantities. Most of the other principal lines are cleaning up so nicely now, and at such fair prices, that hardly anyone will try to hold back, even for a few days. Again, the average daily cut seems to be dropping off. The principal shortage, if there should be any at Decoration day, will be in carnations. The balance of the offerings are coming in nicely. There will be few outdoor blooms, for the iris season will have ended, just as the outdoor bulbous stock season has ended now.

As June is approaching, the inquiry increases for flowers available for wedding work. Many inquiries also are coming in with regard to flowers for commencement.

Various Notes.

C. E. Critchell has had new southern ferns for a fortnight, and now new Kentucky ferns are in. The quality of the latter is the best this market has ever had in early shipments.

Word has been received in this city of the death of Wm. McMurray, of Wapakoneta, O. Mr. McMurray was the sole florist in that town for over twenty years.

Thomas Burnett is cutting white and pink peonies, which he consigns to L. H. Kyrk, who also has been receiving daisies in two colors from Jas. Burnett, of Blanchester, O.

W. R. Miller has purchased the greenhouse plant of Chas. H. Dohrman & Co., of Covington, Ky.

The Bloomhurst Floral Co. is sending excellent Killarneys, Tafts and Ivory roses to the Cincinnati Cut Flower Exchange.

Wm. Murphy is looking forward to Decoration day setting a new mark for volume of shipping out of this market.

There's Money for You in Goldfish



$5.00 per 100 and up

Send for Catalogue

and our Special Assortments. Largest dealers in Goldfish and Aquarium Supplies in the United States. Sea Moss, Japanese Fish.

AUBURNDALE GOLDFISH CO.
920 W. Randolph St., Chicago, Ill.
PHONE HAYMARKET 152

Mention The Review when you write.



Gold and Silver Paper Letters
Gummed on Back

	Per Dozen Alphabets
No. 9514— ½ in. long	$0.25
No. 9515— ⅝ in. long	.35
No. 9516—1 in. long	.60
No. 9517—1¼ in. long	.80
No. 9518—1⅝ in. long	1.00
No. 9519—2 in. long	1.30
No. 9520—2½ in. long	2.00
No. 9521—3½ in. long	3.00
No. 9522—4 in. long	4.00

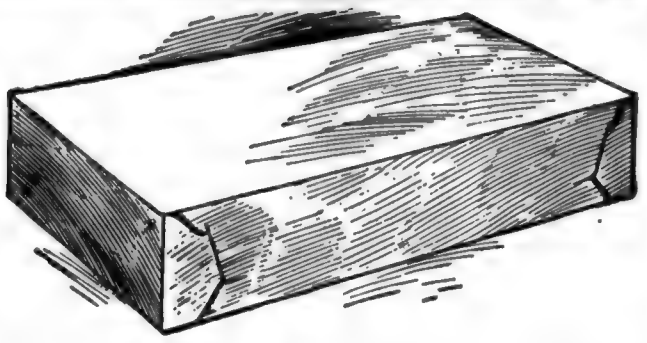
A number of these letters are also sold singly, in dozen and gross lots. We also have figures and gold and silver paper ornaments, also gold and silver leaves, at 40c per gross. Write for full information.

The Lipman Supply House, 160 N. 5th Ave., Chicago

Mention The Review when you write.



Folding Flower Boxes



3 Reasons For Our Rapid Growth.
QUALITY—Unexcelled.
PRICES—Equal to any.
DELIVERIES—Prompt.

The leading flower box line in the country.

Make your selection from 170 sizes in 8 different colors.

Palm Green, Mist Gray, Mist Brown	Per 100
16x 4 x3	$ 1.85
20x 4 x3	2.15
18x 5 x3	2.15
21x 5 x3	2.50
24x 5 x3½	3.00
30x 5 x3½	3.30
36x 5½x3½	4.50
21x 7 x3½	3.25
24x 8 x4	3.85
24x 8 x5	4.15
28x 8 x4	4.35
28x 8 x5	5.00
36x 8 x5, Telescope.	7.00
30x10 x5 "	7.00
36x10 x5 "	9.00
40x 8 x5 "	9.00
42x 8 x5 "	11.00
42x10 x5 "	13.00
48x10 x5 "	15.00

White Glaze, Green Glaze, Pink Glaze	Per 100
16x 4 x3	$ 2.65
20x 4 x3	3.00
18x 5 x3	3.00
21x 5 x3	3.50
24x 5 x3½	3.75
30x 5 x3½	4.50
36x 5½x3½	5 65
18x 6 x3½	3.65
21x 7 x3½	4.00
21x 8 x4	4.65
24x 8 x4	5.25
24x 8 x5	5.75
28x 8 x4	6.00
28x 8 x5	6.50
36x 8 x5, Telescope.	9.00
36x10 x5 "	11.00
40x 8 x5 "	11.00
42x 8 x5 "	13.25
42x10 x5 "	15.00
48x10 x5 "	18.00

Extra Heavy Spray and Design—Palm Green.	Per 100
23x12x5, Telescope	$ 7.50
30x12x6 "	10.00
12x12x8 "	9.00
16x16x8 "	10.00
20x20x8 "	13.00
24x24x8 "	15.00
28x28x8 "	19.00
32x32x8 "	25.00
20x12x8 "	10.00
28x22x8 "	16 00
24x14x8 "	12.50
30x14x8 "	14.50
32x17x8 "	16.00
36x14x8 "	16.00
40x14x8 "	17.50
36x17x8 "	18 50
42x17x8 "	20.00

Extra Heavy Spray and Design—Mist Gray.	Per 100
30x 9x 4, Telescope	$ 6.50
30x12x 6 "	10.50
48x 8x 5 "	12.50
12x12x 8 "	9.50
14x14x 8 "	10.00
16x16x 8 "	10.50
20x20x 8 "	13.50
24x24x 8 "	15.50
24x24x10 "	20.00
28x28x 8 "	19.50
32x32x 8 "	25.50
20x12x 8 "	10.00
24x14x 8 "	13.00
30x14x 8 "	15.00
36x14x 8 "	16.25
40x14x 8 "	17.75
42x17x 8 "	20.50

All our Flower Boxes are made from Moisture-Proof Board.

Violet and Corsage Boxes.	
White and Violet Glaze	Per 100
7x4x4	$2.50
8x5x5	3.00
10x6x5½	3.50
12x8x5½	4.50
Plain Violet	
7x4x4	1.75
10x6x5½	2.50
11x8x5½	3.50
Mist Gray	
7x4x4	2.50
8x5x5	2.75
10x6x5½	3.00
12x8x5½	3.50
14x10x8, Telescope	6.00
Palm Green	
12x8x5½	3.50
15x6x5	3.50
14x10x8, Telescope	6.00

No printing charges on lots of 300 or over. Special discounts allowed on quantity orders. Complete samples sent on application.

A. A. ARNOLD, 16-18-20-22 South Peoria Street, **CHICAGO**



Mention The Review when you write.

QUALITY BOXES

for cut flowers and designs are our specialty. Use them and attract the best trade in your city. Made to order—any size, shape or design, lined or unlined.

H. SCHULTZ & CO., Superior and Roberts Sts, CHICAGO ILL.

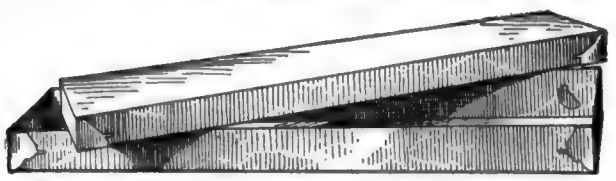


He says all the Ohio towns will use more flowers than ever before.

Visitor: James Burnett, Blanchester, O. C. H. H.



CUT FLOWER BOXES AND FIBER SHIPPING CASES



It will pay you to get our samples and prices before ordering.

You will find our prices right.

THE J. E. SMITH CO.
6-8-10-12 North Central Ave.
BALTIMORE, MARYLAND

Mention The Review when you write.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0	3x4x20	$1.90 per 100
No. 1	3x4½x16	1.75 per 100
No. 2	3x6x18	2.25 per 100
No. 3	4x8x18	2.60 per 100
No. 4	3x5x24	2.50 per 100
No. 5	4x8x22	3.00 per 100
No. 6	4x8x28	4.00 per 100
No. 7	6x16x29	4.50 per 100
No. 9	5x10x35	6.00 per 100
No. 10	7x20x30	6.25 per 100
No. 11	3½x5x30	8.25 per 100
No. 12	6x12x39 (telescope)	10.00 per 100
No. 13	5x10x30	5.50 per 100
No. 14	6x16x39	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Mention The Review when you write.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Mention The Review when you write.

CAULIFLOWER SEED

25 pounds Early Dwarf Erfurt, Snowball and Danish Giant. Fresh seed delayed in transit just arrived from Denmark, $1.50 per ounce. Special price to dealers and large growers.

HOYT HENSHAW
Seedsman and Importer West Falls, N. Y.
Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.
Thirtieth annual convention, Chicago, June 25 to 27, 1912.

RAIN at Chicago every day for the last ten days, some of it torrential, has not helped the growers of onion sets.

SPEAKING of the weather, as everybody has been doing more or less profanely, it should help a little to reflect that Paris is sweltering under the hottest May in its history.

COUNTER trade is holding up splendidly and, for that matter, mail orders have not fallen away the way they usually do in the latter part of May, because of the delayed arrival of warm weather.

AMONG recent visitors to the California seed growing districts were R. W. Wright, of the Lake Shore Seed Co., Dunkirk, N. Y., and L. R. Shumway and wife, of Rockford, Ill. In company with J. W. Edmundson and E. O. Pieper, of the Braslan Seed Growers' Co., they motored from San Jose to Santa Cruz, May 13.

CONDITIONS IN CALIFORNIA.

[Night Letter Telegram.]

Santa Cruz, Cal., May 21, 1912.—The seed growing district had heavy showers May 20 and 21. In the San Juan valley the rainfall amounted to forty-one-hundredths of an inch, bringing this season's total to ten and one-half inches, the annual average being twelve inches. Dry winds had checked growth to some extent, but conditions are now favorable for an average crop. In the Santa Clara valley the rainfall was about a quarter of an inch. It will help late planted crops, but may do more harm than good to lettuce and onions by creating conditions favorable to rot and rust.

BOSTON SEEDSMEN PROTEST.

Boston seedsmen protested, May 12, before the legislative committee on mercantile affairs against the act passed this year to establish the bushel weight of peas, beans, clover seed, onions, etc., and also to amend the new section 21 of chapter 57, Revised Laws, enacted this year to require fruits, vegetables and nuts to be sold at retail by dry measure, weight or numerical count. What they desire is an amendment to "except seeds sold solely for seeding or planting purposes."

Attorney Curtis Nye Smith, as their counsel, stated that the effect of the two acts as they stand would be to inflict immeasurable loss on the seedsman and would practically drive him out of business. There are millions of cartons of seeds, such as he showed the committee, in every small grocery store,

LILY OF THE VALLEY FROM COLD STORAGE

THE HIGHEST PRICED.

Bruns' Chicago Market

PIPS FOR JUNE WEDDINGS

$2.00 per 100 $18.00 per 1000

H. N. BRUNS, 3032-42 WEST MADISON STREET **CHICAGO**
Mention The Review when you write.

GIANT FORCING LILY OF THE VALLEY

FROM COLD STORAGE—$1.75 per 100; $15.50 per 1000

HAMBURG EXTRA—$1.60 per 100; $14.50 per 1000.
COLD STORAGE LILIUM GIGANTEUM—7 to 9, $21.00 per case of 300; 9 to 10, $21.00 per case of 200.
LIL. RUBRUM and MELPOMENE—8 to 9, $6.00 per 100.
LIL. ALBUM—8 to 9, $8 50 per 100.
DAHLIAS—Choice Named Varieties, divided roots, $1.00 per doz ; $6.00 per 100.
GLADIOLUS BULBS, America—first size, $3.50 per 100; $30.00 per 1000.
GLADIOLUS, Augusta—first size, $2.00 per 100; $18.00 per 1000.
Send for Wholesale Catalogue.

CURRIE BROS. CO., 108 WISCONSIN ST., 312 BROADWAY, **MILWAUKEE, WIS.**
Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED Fresh, true to name, highest germination
1000 to 5000 @ $2.25 per 1000; 5000 to 25,000 @ $2.00 per 1000; 25,000 and over @ $1.75 per 1000
DRAKE POINT GREENHOUSES - - - - Yalaha, Florida
Mention The Review when you write.

AYRES'
GIANT SPENCER SWEET PEAS
ARE WORLD-RENOWNED
Order now for planting outside. They will create a sensation and make you money.
Write for our Sweet Pea Catalogue.
S. BRYSON AYRES COMPANY
Sunny Slope, INDEPENDENCE, MO.
Mention The Review when you write.

Asparagus Plumosus and Sprengeri Seed.
Cyclamen Seedlings and Plants.
See classified advs. Write for our 1912 catalogue.
S. S. Skidelsky & Co.
1215 Betz Bldg., Philadelphia, Pa.

NEW CROP
Asparagus Plumosus Nanus
Wisconsin Greenhouse Grown Seed
Not to be compared with the inferior California and Florida outdoor grown seed.
1000 seeds, $3.50; 5000, $16.25; 10,000, $30.00
G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.
Mention The Review when you write.

Metal Clasp Mailing Envelopes
LOUIS JEFFREY
73th & Brunswick Ave., Philadelphia, Pa.
Mention The Review when you write.

HELLER'S MICE PROOF SEED CASES.
Send for Catalogue.
HELLER & CO.
Montpelier, Ohio
Mention The Review when you write.

GLADIOLI,
LILIES, SUMMER FLOWERING BULBS AND HARDY PLANTS.
SEND FOR PRICE LIST.
E. S. MILLER, Wading River, N. Y.
Mention The Review when you write.

PRIMULA
Chinensis Obconica
Unrivaled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.
J. L. SCHILLER, Toledo, O.
Mention The Review when you write.

BULBS - PLANTS - BULBS

of all descriptions—direct from the growers in Holland. We make a specialty of the newest and latest varieties. Write for prices and terms direct to

C. KEUR & SON, HILLEGOM, HOLLAND

OR THEIR NEW YORK BRANCH, 31-33 BROADWAY, NEW YORK

Mention The Review when you write.

FOR

SEEDS

of all kinds apply to

W. W. JOHNSON & SON, Ltd.

BOSTON, ENGLAND

Mention The Review when you write.

Lilium Candidum
Lilium Candidum
Lilium Candidum

Grower's prices on application.

LEMAIRE, 103 Bd. Magenta, Paris, France

Mention The Review when you write.

KELWAY & SON

Offer their Celebrated English Strains of

Garden and Farm Seeds

Ask for Catalogue and Contract Offers

LANGPORT, ENGLAND

Mention The Review when you write

Give us a trial on **Azaleas**

75,000 fine shaped Azalea Indica, grown exclusively for American trade. Special prices upon request.

O. TH. De RAEVE

Chaussee d'Anvers 313-463,

Mont St. Amand, Ghent, Belgium

Mention The Review when you write.



Mention The Review when you write.

hardware and drug store, the sale of which must be stopped if this act is not amended. That means great loss to the seedsman and also of the forty per cent commission which the dealer gets. The packages are put up full quarts, but all seeds, especially peas and beans, dry somewhat; yet there are just as many kernels to germinate in the package as there were when put up, though there is the shrinkage in weight. Just as soon as these packages are broken and the seeds contained sold by weight, the trade is gone, and the dealer loses. He showed a package sold for 75 cents and $1, put up by Sutton, London seedsman, and sold

—TO THE TRADE—

HENRY METTE, Quedlinburg, Germany

(Established in 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, **Carrots,** Kohl-Rabi, Leeks, Lettuces, **Onions, Peas, Radishes,** Spinach, Turnips, Swedes, **Asters,** Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, **Pansies,** Petunias, Phlox, Primulas, Scabious, **Stocks,** Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, $5.00 per oz.; $1.50 per ¼ oz.; 75c per 1/16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on **my own vast grounds,** and are warranted true to name, of strongest growth, finest stocks and best quality. **I also grow largely seeds on contract.**

Used All Over the World

THOMSON'S MANURE

Vine, Plant and Vegetable

Unrivaled for vines, tomatoes, cucumbers, all flowering, foliage and fruit-bearing plants; vegetables, lawns, etc. Has stood the test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Top-dressing Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write for our special offer to the American trade, agents' circulars, pamphlets, etc., to sole makers. **Write for prices, etc.**

WM. THOMSON & SONS, Ltd. Tweed Vineyards, Clovenfords, Scotland

Mention The Review when you write.

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

Telegraph Address: Albremond
A. B. C. Code used, 5th Edition

A. & L. BREMOND FRERES

Fils de Louis Bremond

BULB GROWERS

OLLIOULES (Var), FRANCE

Narcissus, Roman Hyacinths, Lilium Candidum, Freesia, etc.

Quick forwarding—Best Price

Given a trial, you will be surely satisfied

Mention The Review when you write.



Mention The Review when you write.

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write.

WE IMPORT

to order for the Trade only, PLANTS and BULBS from Europe and Japan. Spring or Fall Delivery. Address with business card.

AUGUST ROLKER & SONS

P. O. Box 752, or 31 Barclay Street, NEW YORK

Mention The Review when you write.

in this country. That seal cannot be broken and those seeds most be sold by the package. With peas and beans they give thirty-four quarts to the bushel; the new wrinkled pea will take more space and is sold at the rate of fifty-six pounds to the bushel. The seedsmen don't want litigation, but they do want a law that will allow them to sell seeds on a proper basis.

John Fottler, a seedsman for fifty-three years in Boston, showed the impossibility of breaking packages to weigh seeds; last Saturday he said his clerks averaged two hundred customers apiece and if they had to weigh each order for seeds the people would have walked out of the store.

IMPORTED FORAGE-PLANT SEEDS.

The Secretary of Agriculture, in calling attention to the seed laboratory, which has examined a considerable number of lots of forage-plant seeds imported into the United States during 1911 and found that many of them consisted of seed of low vitality and high weed-seed content, said:

"The analyses of eighteen lots of seed of alsike clover, red clover, white clover, and hairy vetch, amounting to 225,780 pounds, showed that the pure seed consisted of only 44.9, 64.2, 51.2, and 23 per cent, respectively, of the consignment, while the germination was as follows: 38.8, 37.0, 30.5, and 77 per cent, respectively. Consequently, though this seed was imported at a cost of $7.47, $7.97, $17, and $3.82 per 100 pounds, respectively, the actual cost of 100 pounds of seed that germinated was $44.35 for alsike clover, $34.66 for red clover, $111.86 for white clover, and $23.29 for hairy vetch, or from two to four times the market price of seed of the best quality.

"A special examination of seed of alsike clover and red clover imported from Canada during 1911 showed that approximately one-half was unsalable for seeding purposes in that country, the seed-control act there prohibiting sale when more than a prescribed number of noxious seeds are found to the pound. One lot of seed of alsike contained less than fifty per cent of pure seed, germinating only fifteen per cent, or seven and one-half per cent of the entire bulk. This particular lot contained approximately 135,000 weed seeds in each pound."

THE SEED SEASON TO DATE.

A Peculiar Year.

Letters reaching The Review continue to speak of a generally satisfactory seed selling season, but nearly every letter points out some peculiarity of the trade, due to an abnormally severe winter, a late spring, floods, seed shortages or other features that have not been noted in recent seasons. On the whole, however, it is apparent that the seed trade has had a satisfactory business, with more stirring now than is usual in May, and with the prospect that the business will continue active much later in the season than usual.

Following are extracts from letters received in The Review office since the last issue went to press:

Wood, Stubbs & Co., Louisville, Ky.

Our business has been considerably better than last year, both for mail

LAWN GRASS IN BULK AND PACKAGES
SEEDS
For Lawns, Parks and Cemeteries
BLUE GRASS RED TOP WHITE CLOVER ETC., ETC.
Minneapolis THE ALBERT DICKINSON CO. Chicago

BEANS, PEAS, RADISH and all Garden Seeds
LEONARD SEED CO
226-230 W. KINZIE STREET, CHICAGO
ONION SETS
GROWERS FOR THE TRADE
Write for Prices

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

LAWN GRASS SEED
WHOLESALE ONLY
J. OLIVER JOHNSON
1876 Milwaukee Avenue, CHICAGO
Mention The Review when you write.

Henry Fish Seed Co.
BEAN GROWERS
For the Wholesale Seed Trade
CARPINTERIA, -:- CAL.

Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.

Western Seed & Irrigation Co.
Seed Growers and Dealers
Specialties:
Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.
Mention The Review when you write.

CONTRACT SEED GROWER
SPECIALTIES: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn
EDGAR F. HURFF, MULLICA HILL, NEW JERSEY
Correspondence Solicited.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pumpkin. Sweet, Flint and Dent Seed Corn.

—THE—
J. C. Robinson Seed Co.
WATERLOO, NEB.
ROCKY FORD, COLO.
Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.
Mention The Review when you write.

Braslan Seed Growers' Co.
Lettuce, Onion, Sweet Peas
Growers for the Wholesale Trade only
San Jose, California

TOMATO SEED
BEST STOCKS. ALL VARIETIES.
The Haven Seed Co.
Growers for wholesale trade only. Santa Ana, Cal.

S. M. ISBELL & CO.
JACKSON, MICH.
Contract Seed Growers
Bean, Cucumber, Tomato, Radish, Pea, Squash, Muskmelon, Watermelon, Sweet Corn.
Correspondence Solicited.

Contract Seed Growers
Specialties: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn.
Correspondence solicited.
George R. Pedrick & Son
PEDRICKTOWN, N. J.

Oklahoma Seed Growers' Co.
Contract Growers of
Watermelon and Muskmelon Seeds
for the wholesale trade only
ENID, OKLAHOMA

FOTTLER-FISKE-RAWSON CO.
COLD STORAGE
Lilium Giganteum
AND
Lily of the Valley
Trade List on application
BOSTON
FANEUIL HALL SQUARE

Mention The Review when you write.

RAFFIA

NATURAL: Red Star and 3 other brands. Bale lots or less.

COLORED: 24 standard colors.

Minimum orders 25 lbs. Write for prices, stating quantity.

McHUTCHISON & CO.
THE IMPORT HOUSE
17 Murray St., NEW YORK

Mention The Review when you write.

THE KIMBERLIN SEED CO.
Wholesale Seed Growers SANTA CLARA, CAL.
Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.
Mention The Review when you write.

THE HAS. H. LILLY CO.
SEATTLE, WASH.
Growers of
PUGET SOUND CABBAGE SEED
Mention The Review when you write.

WEEBER & DON'S
XX Retarded Berlin (Cold Storage)
Lily of the Valley Pips
IN BOXES
250, $4.50; 500, $8.50; 1000, $16.00
Weeber & Don, Seed Merchants and Growers 114 Chambers St., NEW YORK.
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F. W. O. SCHMITZ
PRINCE BAY, N. Y.
Wholesale Grower, Exporter and Importer of all plants, roots and bulbs in season.
Correspondence Solicited
Mention The Review when you write.

Bridgeman's Seed Warehouse
Est. 1824. RICKARDS BROS., Props.
Importers and growers of high-grade
SEEDS, BULBS, PLANTS, Etc.
37 East 19th St., NEW YORK CITY
Telephone 4235 Gramercy
Mention The Review when you write

SURPLUS OFFER
KENTUCKY
BLUE GRASS SEED

Sample	Weight	Price
No. 19	19-lb. Test	$3.35 per bu.
No. D	19-lb. Test	3.10 per bu.
No. E	15-lb. Test	3.00 per bu.
No. F	12-lb. Test	2.65 per bu.

Freight paid to all points east of the Mississippi. Shipped in original sacks, 112 lbs. each.

FANCY RECLEANED
ALFALFA SEED
14c lb., f. o. b. Baltimore

We are large wholesale dealers in Grasses, Clover, Field Seeds, etc. Samples and special prices cheerfully given on your requirements.

J. BOLGIANO & SON
Wholesale Seed Merchants
Main Office, Pratt and Light Sts., Baltimore, Md.
Pier, Montgomery St. and The Harbor
Mention The Review when you write

H. FRANK DARROW
P. O. Box 1250
26 Barclay St., NEW YORK
Valley from cold storage for immediate shipment
Importer of
Azaleas, Palms, Bay Trees
and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg brands.
Japanese, Holland and French Bulbs
FRENCH and ENGLISH
FRUIT and ORNAMENTAL STOCKS
Mention The Review when you write

Pieters-Wheeler Seed Company
Hollister, - - California
Growers of High Grade Seeds
Onion, Radish, Lettuce, Sweet Peas, etc. : : :
Correspondence Solicited.
Mention The Review when you write.

Yokohama Nursery Co.
IMPORTERS
Japanese Bulbs, Plants, Seeds and Bamboo Stakes.
New York, N. Y. London, England
Yokohama, Japan
Mention The Review when you write.

Routzahn Seed Co.
ARROYO GRANDE, CAL.
SWEET PEA and NASTURTIUM
SPECIALISTS
Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

SEEDS Best that grow. We sell direct to gardeners and florists at wholesale. Big beautiful catalogue free. Write today.
ARCHIAS SEED STORE, Box 58, Sedalia, Mo

The fact that most men are sodamphraid of what other people may think of them is responsible for so much hypocrisy in the world. When you begin to think too much about other people's opinion of yourself, you lose your independence — you're not yourself. Take a little seltzer when swallowing what other people say—do your own thinking and be original. You may not always be right, but you'll learn in the best school. Some men have a great big hunk of fear frozen stiff in their system, and every time they get warmed up on any matter of business, just enough of that frozen fear is melted to paralyze their better judgment—so they slop over in their gush of blab, and spoil the business. We had a salesman once who was so gifted with gab that he couldn't sell as much as a Wooden Indian in front of a tobacco store. With the tongue matinee the florist got an occasional squirt of saliva, so we named this fellow Rain-in-the-face and fired him forthwith. He wasn't a bad fellow at all, but he was not a salesman—his tongue hung in the middle and wagged at both ends. And so it goes—good men in every line are scarce—what we all want is good men—the kind that have a mind of their own and are not afraid to back it up with work. Likewise florists want good lily bulbs and French bulbs—the kind that are backed up by a good house—bulbs of true value and from reliable sources. Horseshoe Brand bulbs are of that kind—try them and see for yourself. Send for the Book of Bulbology.

RALPH M. WARD & CO.
71 Murray Street
Not How Cheap But How Good
NEW YORK
Mention The Review when you write.

orders and local orders. We anticipate good demand for summer crops, if the weather ever turns seasonable. It has been extremely rainy and wet and a greater portion of the farming operations are much delayed.

Otto Schwill & Co., Memphis, Tenn.

Owing to the high water and floods in the Mississippi valley and in our immediate section, trade has been less than in previous seasons. The orders have been about as numerous, but they have been much smaller; in fact, we notice the same state of affairs in our retail sales department from the store. All seed stocks, however, have been sold to a much better profit than in previous years, which of course is more gratifying to the general seed trade.

Amzi Godden Seed Co., Birmingham.

It has been quite a different season this year from what we have had for the last several years, on account of the extremely cold weather during the winter and spring. The continual rains we have had delayed the planting all over the south. Our mail order business has been about up to the average and we find that we are doing a great deal more business now in May than we did last May, on account of the late season. We also find that there will be an increase in the planting of leguminous crops, such as soy beans and cow peas, also of peanuts, sorghums and millets. We believe that the season through this section this year will extend to the middle of July and feel confident that during May and June we will make up for the loss we had early in the season.

Mangelsdorf Bros. Co., Atchison, Kan.

Our business is exclusively wholesale. The volume of business done by our firm the present season in field seeds has far exceeded any previous year, in field seed items seed corn being most in demand. The wholesale garden seed trade also was exceptionally good, especially so on refill or immediate orders. As expected, beets, carrot, peas, parsley and parsnip were short and high prices prevailed. On all other items, stocks were sufficient to fill all orders.

James Vick's Sons, Rochester.

We have had a good trade this year. In keeping with conditions in the rest of the country, trade opened up late here, but the weather continued cool, with no hot waves such as sometimes sweep the country, thus making conditions favorable to a continuous spring trade, although from two weeks to a month late. Our mail order trade has been good in all departments, likewise our local store trade. Everything points to more business during the latter part of May and June than last year.

As the aster is one of our specialties, we expect to do a big business along this line. Last year we sold about 65,000 plants at retail over our store counter. This year we hope to make it 75,000 to 100,000.

Leonard Seed Co., Chicago.

The increase this season in all the departments of our business has been marked. There is a reason for this, owing to the fact that in our growing operations we have broken into new territory, where the soil has not been exhausted as it has been in sections where crops have been grown for so many years. This has resulted in giving us good crops where otherwise the reverse would be the rule.

Another thing that has aided considerably is the fact that shortages of stocks at other points, where generally there are sufficient supplies for local needs, opened up avenues for trade which hitherto had been more or less closed to our section of the country.

Our trade is principally wholesale. We have given up what is termed the "mail order business" and confine our efforts now to our local market garden trade and trade with dealers throughout the country.

Our great increase in the trade with canners, which has assumed proportions unheard of a few years ago, is a line that requires great quantities of

ANNOUNCEMENT

I WISH to thank my customers for their very liberal patronage for the season, and to ask for a continuance of the same for the future. I would like to get in touch with all gladiolus growers and those who intend to start planting.

Yours very truly,

E. E. STEWART, Rives Junction, Mich.

Mention The Review when you write.

DAHLIA BULBS

Strong, undivided, field-grown clumps, in Show, Decorative and Cactus sorts for florists' cutting. Splendid value. Our selection,
$1.00 per dozen; $6.00 per 100

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

Mention The Review when you write.

Select Gladiolus

	100	1000
America, First Size	$4.00	$35.00
America, Second Size	3.25	28.00
Mrs. Francis King, First Size	3.00	25.00
Mrs. Francis King, Second Size	2.25	20.00
Mme. Monneret, First Size	2.25	20.00
Independence, First Size	3.00	25.00
Light and White Mixed, Fancy	1.75	15.00
Light and White Mixed, Second Size	1.50	13.50
Caladiums, 7-9 strong bulbs	3.50	30.00

Cold Storage Giganteums, 7-9, $21.00 per case of 300.

Asparagus Plumosus Nanus, New Crop Wisconsin Greenhouse Grown Seed, 1000 Seeds, $3.50; 5000, $16.25; 10,000, $30.00.

G. H. HUNKEL CO., Seedsmen
MILWAUKEE, WISCONSIN

Mention The Review when you write.

Childs' Gladioli

are noted the world over for
SUPERIOR MERIT
JOHN LEWIS CHILDS
Flowerfield, Long Island, N. Y.

Mention The Review when you write

Bulbs for Spring

L. Giganteum, Cannas (all leading varieties), **Tuberoses, Gladioli.** Prices on application.

D. RUSCONI
126-128 W. 6th St., CINCINNATI, OHIO

Mention The Review when you write

Reliable Seeds

SOW NOW

	Oz.	Tr. Pkt.
Asparagus Plumosus Nanus, per 1000 seeds, $4.00	....	$1.00
Asparagus Deflexus Scandens, per 1000 seeds, $10.000	....	1.00
Asparagus Sprengeri, 1000 seeds, $1.00	....	.50
Dracaena Indivisa, clean seed	$ 1.50	.25
Primula Obconica Grandiflora, carmine, lilac, pink, purple, white or mixed hybrids, each separate, 6 tr. pkts., $2.50	....	.50
Primula Obconica Grandiflora Compacta, mixed, 6 tr. pkts., $2.50.	....	.50
Primula Obconica Gigantea, carmine, lilac, purple, pink or mixed, each separate, 6 tr. pkts., $2.50	....	.50

My catalogue will guide you through Reliable Florists' Flower Seeds. Ask for the same.

O. V. ZANGEN, Seedsman
HOBOKEN, N. J.

Mention The Review when you write.

VICK'S QUALITY

Seeds - Plants - Bulbs

Ask for Wholesale Catalogue

James Vick's Sons

Seedsmen

ROCHESTER, N. Y.

Mention The Review when you write.

stocks, but we have been able to meet it.

We now operate four gardeners' stores in Chicago and cover every section of the gardening district here. We have made a specialty of this trade for many years and the result has been all that we could desire, better this year than ever before.

It is natural that an increase should come each year and during the last few years our increase has been steady, but this year it has been beyond our expectations. During the last two seasons the foreign producers of seed have been going back on account of the adverse weather conditions on the other side, and this has aided materially in bringing the stocks of garden seeds, such as radish and other root crops which we are growing in the central section of the country, into prominence. This has resulted profitably for us, especially during this present season, as we produced good quantities of seed supplies that have been formerly received from European centers, and the advanced price at which these have been sold has added considerably to the profits of the year.

In onion sets, which, it is generally known, we grow in large quantities, we have had a trade that has been unprecedented in our business history. There was a steady market for this product at the beginning of the season last fall, and this continued throughout the season, the latter end bringing prices that have not been realized for this commodity since the year of the Chicago World's Fair, 1893.

In peas and beans, of which we are large growers, we have had a large business, as our crops during the last year turned out better than the average and the high prices that have ruled for peas and the comparatively good prices that have ruled for beans have swelled the volume of business done in these two lines.

On the whole, it has been an exceedingly profitable year and the increase is probably 50 per cent better than last year's increase. We of course aim for a steady increase, but, as before mentioned, the increase has been more than we had anticipated. The season has been abnormal in all ways as far as weather has been concerned. There have been spurts at times and business has been below normal at times, but the general season has been fully as good as any that we have had in steadiness and far beyond any year in volume.

Fottler, Fiske, Rawson Co., Boston.

With regard to the comparison of this year with last, we have been so extremely busy that we have not our records at hand for this season to compare with last, only in our cash sales. These we can tell readily each day and we find that they are far in excess of last season, which is extremely satisfactory to us.

S. M. Isbell & Co., Jackson, Mich.

In regard to the mail order trade for 1912, beg to say that this has been a most unusual season. In the first place, our catalogue went out about two weeks late and we feared this would curtail our trade. Of course we cannot say whether this was a fact or not, but we do know that up to the present date we have at least twenty-five per cent larger receipts than in any previous year. This is partly accounted for by the enormous demand for certain kinds of farm seeds, such as corn, oats, potatoes, etc. Taking all in all, however, we believe this by far the best year in our history.

Stokes Seeds Philadelphia

Cycas Revoluta Stems

True Long-leaved Variety

2 to 5-lb. stems } Per lb.....10c 25 lbs....at 9c lb.
5 to 10-lb. stems } 100 lbs. $8.00

ASPARAGUS PLUMOSUS NANUS NORTHERN GREENHOUSE-GROWN

Per 100 seeds, 40c; 1000 seeds, $3.00; 5000 seeds, $14.00

WALTER P. STOKES, Seedsman, PHILADELPHIA, PA.

Mention The Review when you write.

Established in 1802

Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS. New crop seed expected in a week or so.

ELEPHANT'S EARS (Caladium esculentum). Good bulbs, 7/9 inches circumference, $2.50 per 100. Cash with order. Only a few left.

A few cases **LONGIFLORUMS, MULTIFLORUMS, GIGANTEUMS** and **LILY OF THE VALLEY PIPS** in cold storage. Write for prices.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

Mention The Review when you write.

PRIMROSE SEED

Chinese Primrose. Finest grown, Single and Double Mixed; 600 seeds, $1.00; 1600 seeds, $1.50; ½ pkt., 50c. Colors separate also.

Primula Kewensis. The grand new Sweet-scented Yellow Primrose. Pkt., 25c.

Primula Malacoides. The grand new Giant Baby Primrose. Be sure to sow. Pkt., 25c.

Primula Obconica Grandiflora. New Hybrids, Mixed, extra, 1500 seeds, 50c.

Cineraria. Large-flowering Dwarf Mixed. 1000 seeds, 50c; ½ pkt., 25c.

Calceolaria. Dwarf Giants, Mixed. Pkt., 50c.

Giant Pansy. The best large-flowering varieties, critically selected. 6000 seeds, $1.00; ½ pkt., 50c. A pkt. of Giant Mme. Perret added to every order for Pansy Seed.

CASH. Liberal Extra Count

JOHN F. RUPP, Shiremanstown, Pa.

Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM

L. BAUMANN & CO.

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths, Metallic Designs and a big line of Novelties.

Mention The Review when you write.

BASKETS — BASKETS

For Flowers and Plants. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from $10.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue CHICAGO

Mention The Review when you write.



Owing to the backward season in California, all *Winter* and *late Sweet Pea Seed* will be late in maturing. To avoid late deliveries, I will send all early orders of Winter Sweet Pea Seed directly from our ranch in Lompoc, Cal. These will reach my farthest customers not later than August 10th, saving over four weeks' time. Send all letters of importance to Lompoc, Cal. We will have all the leading colors and many novelties. Orders booked now.

New complete list will be sent out in May.

Here is a testimonial from one of many satisfied customers:

Mt. Airy, Md., Feb. 26, 1912.

Dear Sir:—We have been cutting very fine peas this season from your stock. Stems 18 and 20 inches, with 3, 4 and 5 flowers, and in several instances with 6 flowers to a stem. You deserve and receive great honor from the trade for bringing Winter flowering Sweet Peas to their present high position in the market. You have already done more for the florist than the great Burbank will ever do.

JESSE P. KING.

We have also only the best Spencer and Unwin *late* Sweet Pea Seed on hand now, also other Florists' flower seed. Send for list.

ANT. C. ZVOLANEK

BOUND BROOK, -:- NEW JERSEY

Mention The Review when you write.

Rustic Hanging Baskets

	Each	Doz.
10-in. bowl . .	$1.10	$11.00
12-in. bowl . .	1.25	13.00

WM. ELLIOTT & SONS

42 Vesey Street, NEW YORK

Mention The Review when you write.

BURNETT BROS.

SEEDS :: BULBS :: PLANTS

79 Cortlandt St., NEW YORK CITY

Mention The Review when you write.

EDWARD REID
Wholesale Florist
The finest Beauties in the country. Valley, Orchids, Roses and Carnations for Commencements and Weddings.
1619-21 Ranstead St., Philadelphia, Pa.
Mention The Review when you write

Wholesale Cut Flower Prices.

Philadelphia, May 22, 1912.

	Per doz.
Beauty, Specials	$2.00 @ $3.00
" Extra	1.50
" Medium	1.00 @ 1.25
" Short	.75
	Per 100
The Killarneys, Fancy	$ 6.00 @ $ 8.00
" Ordinary	3.00 @ 5.00
My Maryland, Bride—	
Fancy	6.00 @ 8.00
Ordinary	3.00 @ 5.00
Richmond, Fancy	6.00 @ 8.00
" Ordinary	3.00 @ 5.00
Carnations, Select	3.00 @ 4.00
" Ordinary	2.00
Cattleyas...per doz.,	$5 00 @ $6 00
Gardenias..per doz.,	1.50 @ 2.00
Easter Lilies ...doz.,	1.00
Callas.....per doz.,	1.00
Valley	2.00 @ 3.00
Sweet Peas	.30 @ .75
Daisies	.75 @ 1.00
Pansies	.50
Snapdragon .....doz.	$0.50 @ $1.25
Adiantum	1.00
Smilax	12.50 @ 15.00
Asparagus.....per bunch,	35@50c
Spanish Iris	3.00 @ 6.00
Baby Gladiolus	2.00 @ 4.00
Peonies, fancy	8.00
" ordinary	5.00 @ 6.00
Cornflower	1.00 @ 1.50

Pittsburgh, May 22, 1912.

	Per doz.
Beauty, Fancy	$3.00 @ $4.00
" Medium	1.50 @ 2.00
" Short	.50 @ 1.00
	Per 100
Killarney	$ 4.00 @ $10.00
White Killarney	4.00 @ 10.00
Richmond	4.00 @ 10 00
My Maryland	4.00 @ 10.00
Mrs. Aaron Ward	4 00 @ 10.00
Melody	4 00 @ 10.00
Kaiserin	4.00 @ 10.00
Carnations	4.00 @ 6.00
Cattleyas	35.00 @ 40.00
Valley	3.00 @ 4.00
Lilies	8.00 @ 10.00
Daisies	1.00 @ 2.00
Sweet Peas	.50 @ 1.00
Baby Primroses	.40
Pansies	1.00
Iris	4.00 @ 6.00
Peonies	6.00 @ 8.00

St. Louis, May 22, 1912.

	Per doz.
Beauty, Specials	$2.50 @ $4.00
" Extra	1.50 @ 2.00
" Shorts	.35 @ .50
	Per 100
Bride, Maid	$3.00 @ $4.00
Richmond	2.00 @ 6.00
Maryland	2.00 @ 6.00
White Killarney	2.00 @ 6.00
Killarney	2.00 @ 6.00
Carnations	1.00 @ 2.00
Lily of the Valley	2.00 @ 3.00
Harrisii	6.00 @ 8.00
Orchids.....doz.,	$5.00 @ $6.00
Sweet Peas	.35 @ .40
Jonquils	1.00 @ 1.50
Callas	6.00 @ 10.00
Peonies	5.00 @ 6.00
Snapdragon	4.00 @ 5.00
Cape Jasmine	1.00 @ 1.50

Cincinnati, May 22, 1912.

	Per doz.
Beauty, Extra	$3.00 @ $4.00
" No. 1	3.00
" No. 2	1.00 @ 1.50
	Per 100
Killarney	$ 4.00 @ $ 6.00
Richmond	4 00 @ 6.00
Bride	4.00 @ 6.00
Carnations	1.50 @ 3.00
Lilium Harrisii	10.00 @ 15.00
Lily of the Valley	3.00 @ 4.00
Cattleyas	60.00
Violets	.50 @ 1.00
Narcissi	2.00 @ 3.00
Sweet Peas	.50 @ .75
Peonies	3.00 @ 4.00

HENRY KUSIK & CO. Wholesalers of Cut Flowers and Florists' Supplies
Manufacturers of Florists' Wire Designs
Let us handle your consignments.
214 E. 14th St., KANSAS CITY, MO.
Mention The Review when you write.

Cut Flowers Greens Supplies
——Everything a Florist Needs——
CINCINNATI CUT FLOWER EXCHANGE
Wholesale Commission Florists 24 E. Third Ave., Cincinnati, Ohio
Mention The Review when you write.

WILLIAM J. BAKER, Wholesale Florist.... 1432 South Penn Square, PHILADELPHIA, PA.
SWEET PEAS, Yellow Daisies
Mention The Review when you write

ROSES, CARNATIONS AND SWEET PEAS
EUGENE BERNHEIMER, 11 S. 16th St., PHILADELPHIA, PA.
Mention The Review when you write.

EASTER LILIES AND SWEET PEAS
Samuel F. Lilley, WHOLESALE FLORIST
A good market for more Choice Flowers.
5 Mole St., Philadelphia, Pa.
Mention The Review when you write.

H. G. BERNING
WHOLESALE FLORIST
1402 Pine Street
ST. LOUIS, MO.
Mention The Review when you write

Wm. C. Smith Wholesale Floral Co.
Wholesale Florists
1316 Pine St., Both L. D. Phones, ST. LOUIS
Supplies and Everything in Season always on hand.
Mention The Review when you write

Sphagnum Moss
Fresh, clean, dry Sphagnum Moss, put up in burlap bales, now ready for prompt delivery.
GEO. H. ANGERMUELLER, Wholesale Florist
1324 Pine St., ST. LOUIS, MO.
Mention The Review when you write.

C. A. KUEHN, Wholesale Florist
Cut Flowers and Florists' Supplies
Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.
1318 Pine Street, ST. LOUIS, MO.
Mention The Review when you write

THE REVIEW sends Scott's Florists' Manual postpaid for $5.

The Munk Floral Co.
Wholesale Growers of
CUT FLOWERS
and Jobbers of
FLORISTS' SUPPLIES
Columbus, : Ohio
Mention The Review when you write.

The J. M. McCullough's Sons Co.
WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED
Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.
Phone Main 584. 316 Walnut St., Cincinnati, O.
Mention The Review when you write.

E. G. GILLETT
WHOLESALE FLORIST
Manufacturer of Florists' Wire Work
"SUPERIOR HANGING BASKETS"
Send for catalogue.
131 E. Third Ave. CINCINNATI, O.

Louis H. Kyrk
WHOLESALE COMMISSION FLORIST
Consignments Solicited
Cut Flowers, Wire Work, Florist Supplies
110-112 E. 3d St., CINCINNATI, OHIO

ORCHIDS, Extra Large Mossiae.... **$35.00 per 100; $5.00 per doz.**

These orchids are exceptionally large and fancy.

Asparagus Strings, - - $25.00 per 100

Pittsburgh Cut Flower Company, Wholesale Growers, 121 Seventh St., Pittsburgh, Pa.

Mention The Review when you write.

A. L. Vaughan & Co.

WHOLESALE FLORIST

159 North Wabash Avenue, Chicago

Write for Special Prices.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, May 22, 1912.

		Per doz.
Beauty, long stems		$3.00 @ $4 00
" 36-in. "		2.50
" 30-in. "		2.00
" 24-in. "		1.75
" 20-in. "		1.50
" 15-in. "		1.25
" 12-in. "		1.00
" short "		.50 @ .75
	Per 100	
Killarney		$3.00 @ $10.00
White Killarney		3.00 @ 10.00
Richmond		3.00 @ 10.00
My Maryland		3.00 @ 10.00
Rhea Reid		3.00 @ 10.00
Mrs. Aaron Ward		5 00 @ 12.00
Rivoire (Bulgarie)		5.00 @ 12.00
Melody		5.00 @ 12.00
Mrs. Jardine		4.00 @ 8.00
Carnations		2.00 @ 3.00
Peonies		3.00 @ 8.00
Valley		3.00 @ 4.00
Easter Lilies		6.00 @ 10.00
Callas		6.00 @ 10.00
Cattleyas	per doz., $5.00 @ $6.00	
Sweet Peas		.50 @ 1.50
Mignonette		4.00 @ 6.00
Tulips		2.00
Jonquils		2.00 @ 3.00
Snapdragon		6.00 @ 10.00
Spanish Iris		4 00 @ 8.00
Pansies		.75 @ 1.00
Gladiolus Colvillei		3.00 @ 5 00
Gladiolus, large		6.00 @ 12.50

Buffalo, May 22, 1912.

		Per 100.
Beauty, Specials		$25.00 @ $30.00
" Fancy		20.00 @ 25.00
" Extra		12.00 @ 15.00
" Firsts		8.00 @ 10.00
" Short		3.00 @ 5.00
Perle		5.00 @ 8.00
Bride and Maid		3.00 @ 6.00
Killarney		3.00 @ 8.00
White Killarney		3.00 @ 8.00
Richmond		3.00 @ 10.00
Maryland		3.00 @ 8.00
Carnations		1.50 @ 3.00
Lily of the Valley		3.00 @ 4.00
Longiflorums		8.00 @ 10.00
Mignonette		2.00 @ 3.00
Sweet Peas		.50 @ 1.00
Callas		8.00 @ 10.00
Tulips		1.00 @ 2.00
Daffodils		1.00 @ 2.00
Jonquils		1.00 @ 2.00
Daisies, white and yellow		1.00 @ 1.50
Pansies	per bunch, 5c@25c	
Snapdragon		5.00 @ 8 00

Milwaukee, May 22, 1912.

		Per doz.
Beauty, Long		$4.00
" Medium		$2.00 @ 3 00
" Short		1.00 @ 2.00
	Per 100	
Richmond		$2.00 @ $ 8.00
Killarney		2.00 @ 8.00
White Killarney		2.00 @ 8.00
Carnations		2.00 @ 4.00
Valley		3.00
Lilies		8.00 @ 12.50
Narcissi		3.00
Tulips		1.00
Sweet Peas		.50 @ 3.00

J. A. BUDLONG

82-86 E. Randolph Street, CHICAGO.

ROSES, VALLEY and CARNATIONS A Specialty

WHOLESALE GROWER of **CUT FLOWERS**

Mention The Review when you write.

ZECH & MANN

Wholesale Growers and Shippers of

CUT FLOWERS

162 N. Wabash Avenue, CHICAGO

Room 218. L. D. Phone, 3284 Central.

Mention The Review when you write.

GUST. RUSCH & CO.

WHOLESALE FLORISTS

448 Milwaukee St., MILWAUKEE, WIS.

Cut Flowers and Florists' Supplies.

Mention The Review when you write.

WIETOR BROS.

Wholesale Growers of... **Cut Flowers**

All telegraph and telephone orders given prompt attention.

162 N. Wabash Ave., CHICAGO

Mention The Review when you write.

George B. Hart

WHOLESALE FLORIST

24 Stone Street. ROCHESTER, N. Y.

Mention The Review when you write.

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WHOLESALE GROWERS AND SHIPPERS

SHIPMENTS EVERYWHERE — IMMEDIATE DELIVERIES

CUT FLOWERS

154 N. WABASH AVE. CHICAGO

PHONE CENTRAL 879

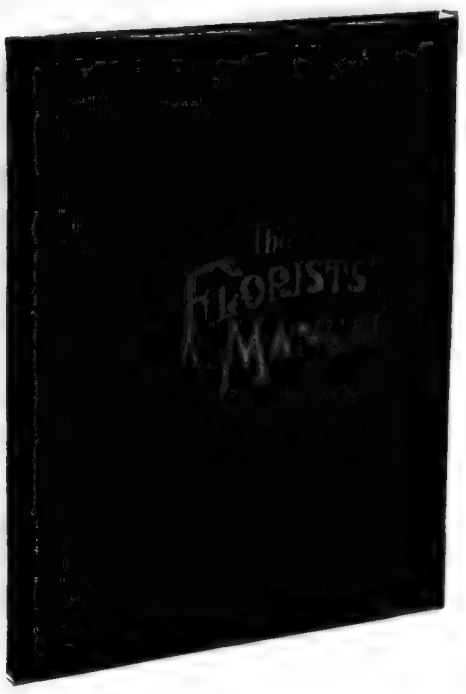
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Wholesalers of Cut Flowers and Florists' Supplies

MINNEAPOLIS, - MINN.

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A Business Book for Business Men

Second Edition

Thoroughly Revised and Brought up to Date

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, $5.00, prepaid by express or mail.

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HENRY M. ROBINSON & CO. WHOLESALE FLORISTS
NEW YORK BOSTON

We receive daily shipments of all seasonable flowers, and lots of varieties which others do not carry. TRY US. Our Motto: "We strive to please. We never disappoint." Consignments of first-class stock solicited. A square deal to both grower and retailer.

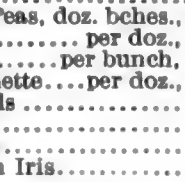
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WHOLESALE COMMISSION FLORIST
Receiver and Shipper of All Varieties of Cut Flowers
Telephones 2200 and 2201 Madison Square
57 West 28th Street NEW YORK

Moore, Hentz & Nash
Wholesale Florists...
55-57 W. 26th St.,
NEW YORK CITY
Telephone 756 Madison Square

WALTER F. SHERIDAN
Wholesale Florist
131-133 West 28th St., NEW YORK
Telephones 3532-3533 Madison Sq.
Mention The Review when you write.

HEADQUARTERS FOR NOVELTIES
ORCHIDS A SPECIALTY
THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, Tel. 539 Mad. Sq. 55 W. 28th St., New York


J. J. FELLOURIS
Wholesale and Retail Dealer in ALL KINDS OF
EVERGREENS
Phone 2815 Madison Sq.
Fancy and Dagger Ferns
116 W. 28th Street, NEW YORK

Bronze and Green Galax

BADGLEY, RIEDEL & MEYER, Inc.
...Wholesale Florists...
34 West 28th Street, NEW YORK CITY
Phones 1664-1665 Madison Square
Consignments Solicited

The Cleveland Florists' Exchange, Inc.
606 Huron Rd.
Cleveland, Ohio.
Everything in Flowers and Florists' Supplies.

WILLIAM KESSLER
Wholesale Plantsman and Florist
Plants and Cut Fowers of every variety.
HEADQUARTERS For The Beautiful DREYERII FERN
Ready for delivery now. Price, 2¼-in. pots, $25.00 per 100; $200.00 per 1000.
113 West 28th St., Telephone 2336 Madison Sq. NEW YORK

ARTIFICIAL CAPE FLOWERS
All colors. Wired ready for use, waterproof, more advantageous than natural Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums, Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc., natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything in the Florists' Supply Line.
A. HERRMANN, 404-412 East 34th Street, NEW YORK CITY
Mention The Review when you write.

Gold Letters
Gold and Purple Scripts.
Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.
J. LICHTENBERGER, 1564 Avenue A, NEW YORK
Telephone Lenox 5644.
Mention The Review when you write.

The January number of our
CREDIT AND INFORMATION LIST
is by far the best we have issued. It contains about 2000 names and ratings, being about twice as large as was our October number. Subscribe now and get the greatest good from your money.
NATIONAL FLORISTS' BOARD OF TRADE
56 Pine St., NEW YORK
Mention The Review when you write.

BONNET & BLAKE
WHOLESALE FLORISTS
130 Livingston Street. Brooklyn, N. Y.
Tel. Nos. 1293-1294 Main.
THE BUSY BEES
Headquarters for all kinds of top-grade stock, from the BEST Eastern growers.
Established 1903 Prompt Payments
Mention The Review when you write.

HENRY R. CRAWBUCK
270 Pearl St., BROOKLYN, N. Y.
Wild Smilax, Galax, Ferns, Palms, Leaves, etc.
Telephone 4931 Main.

Wholesale Cut Flower Prices.

New York, May 20, 1912.

	Per 100
Beauty, Specials	$12.00 @ $20.00
" Fancy	8.00 @ 12.00
" Extra	4.00 @ 8.00
" No. 1	2.00 @ 4.00
" No. 2	1.00 @ 2.00
Bride and Maid	.50 @ 3.00
Killarney	.50 @ 4.00
My Maryland	.50 @ 4.00
Richmond	.50 @ 5.00
Chatenay	1.00 @ 8.00
Jardine	2.00 @ 8.00
Prince de Bulgarie	2.00 @ 10.00
Orchids	15.00 @ 35.00
Carnations	1.00 @ 2.00
Easter Lilies	3.00 @ 5.00
Lily of the Valley	1.00 @ 2.00
Gardenias...per doz., $1.00 @ $3.00	
Daisies	.25 @ 1.50
Sweet Peas, doz. bches., $0.20–$1.00	
Callas.....per doz., .50– .75	
Lilac.....per bunch, .10– .25	
Mignonette....per doz., .25– .75	
Daffodils	.50 @ 1.00
Tulips	.50 @ 2.00
Pansies	.25 @ .50
Spanish Iris	2.00 @ 3.00

DISCONTINUE our Chinese primrose ad, as we are all sold out.—J. Ullrich, Tiffin, O.

I HAVE had good sales from my ad in The Review, am all sold out and have had to refuse a lot of orders.—James Wheeler, Natick, Mass.

Reed & Keller
122 W. 25th St., New York
FLORISTS' SUPPLIES
We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

BONNOT BROS.
WHOLESALE FLORISTS
55 and 57 W. 26th Street, Cut Flower Exchange, NEW YORK
OPEN ALL DAY
An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.
Mention The Review when you write.

D. Y. Mellis, Pres. Robert G. Wilson, Treas.
Greater New York Florist Association, Inc.
Wholesale Commission Dealers in Cut Flowers and Supplies
162 Livingston St., Brooklyn, N. Y.
GEORGE W. CRAWBUCK, Manager.
Mention The Review when you write.

Siebrecht & Siebrecht
Wholesale Florists
136 West 28th St., NEW YORK
Mention The Review when you write.

Charles Millang WHOLESALE FLORIST

Ground Floor of the Coogan Building, NEW YORK CITY

45 and 57 West 28th Street 6 a. m. to 6 p. m. every day in the year

Headquarters for Violets

Most convenient store for customers in the city. Tel. 7062 Madison.

Consignments Solicited The Highest Values Guaranteed

M. C. FORD, 121 W. 28th Street, Tel. 3870-3871 Madison Square **New York**

Successor to Ford Bros.

The largest Shipper and Receiver of **Fresh Cut Flowers**

☞ A complete assortment of the best in the market can always be relied upon.

The Greek American Florist Supply House

GEORGE COTSONAS & CO.

Wholesale and Retail Dealers in all kinds of

EVERGREENS

Fancy and Dagger Ferns, Galax, Brown and Green

127 W. 28th St., NEW YORK CITY

Leucothoe Sprays, Princess Pine, Holly, Southern Wild Smilax. Telephone 1202 Madison

FRANK H. TRAENDLY CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

131-133 W. 28th St., NEW YORK

Telephones 798 and 799 Madison Square CONSIGNMENTS SOLICITED

WOODROW & MARKETOS

WHOLESALE PLANTSMEN AND FLORISTS

41 West 28th Street, NEW YORK

Telephone 3860 Madison Square

N. LECAKES & CO.

53 W. 28th Street, NEW YORK

Tel. No. 1415-1416 Madison Square.

Stands at Cut Flower Exchange, Coogan Bldg., W. 26th St. and 34th St., Cut Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leucothoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

THE KERVAN CO.

119 W. 28th Street, NEW YORK

WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.

Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.

Greens. Holly, Mistletoe, Pine Plumes. **All Decorating Material in Season.**

Mention The Review when you write.

GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. J. COAN, Manager Consignments Solicited

111 West 28th Street, Telephone 6212 Madison Square. NEW YORK

Mention The Review when you write.

WELCH BROS., 226 Devonshire Street, Boston

The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

Mention The Review when you write.

RUSSIN & HANFLING

Office and Salesroom

114 West 28th Street, NEW YORK CITY

Tel. 3053 Madison Sq.

Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

☞ Our Specialties, Wheat Sheaves and Baskets.

Mention The Review when you write.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first-class stock.

We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

Telephone 4591 Main.

Mention The Review when you write.

1888 **GUNTHER BROS.** 1911

Wholesale Florists

110 West 28th Street, Tel. 551 Madison Square, **New York**

Consignments solicited of

FRESH CUT FLOWERS

Mention The Review when you write.

UNITED STATES CUT FLOWER CO.

Wholesale Florists

ELMIRA, NEW YORK

Mention The Review when you write.

P. J. SMITH

Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

Mention The Review when you write.

JAMES COYLE

Formerly Manager for H. E. Froment

Wholesale Florist

116 West 28th Street, NEW YORK

Telephone, 7416 Madison Square

Consignments Solicited

Mention The Review when you write.

J. Kopelman

Wholesale and Commission Florist

25 Washington St., Providence, R. I.

GREENHOUSES, OAKLAWN, R. I.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, May 22, 1912.

	Per 100		
Beauty, Specials	$20.00	@	$30.00
" Extra	15.00	@	20.00
" Short stems	4.00	@	8.00
Killarney	1.00	@	8.00
White Killarney	1.00	@	6.00
My Maryland	1.00	@	6.00
Mrs. Aaron Ward	1.00	@	6.00
Lady Hillingdon	1.00	@	6.00
Richmond, Rhea Reid	1.00	@	6.00
Carnot	1.00	@	6.00
Rivoire (Bulgarie, Taft)	2.00	@	8.00
Carnations	3.00	@	5.00
Cattleyas	25.00	@	35.00
Pansies	.25	@	.50
Lily of the Valley	1.50	@	3.00
Lilium Longiflorum	6.00	@	8.00
Gardenias	8.00	@	12.00
Sweet Peas	.50	@	2.00
Antirrhinums	1.00	@	6.00
Marguerites	.75	@	2.00
Narcissi	1.00	@	2.00
Mignonette	1.00	@	2.00
Tulips	1.00	@	2.00
Spanish Iris	3.00	@	4.00
Callas	4.00	@	6.00
Gladioli, small varieties	4 00	@	6.00
" large varieties	8.00	@	12.00

A. L. YOUNG & CO., Wholesale Florists

54 W. 28th St., NEW YORK.

Tel. 3559 Madison Square.

Consignments of choice Cut Flowers solicited

Prompt payments. Give us a trial.

NURSERY STOCK FOR FLORISTS' TRADE
FRUIT TREES ORNAMENTAL TREES SHRUBS CLEMATIS SMALL FRUITS
ROSES EVERGREENS
Write for Trade List. W. & T. SMITH COMPANY. Geneva, N. Y. 66 YEARS 1000 ACRES
Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-Pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston, June 12 to 14, 1912.

THE weather conditions are prolonging the planting season for some of the northern nurseries in a way that is giving a fine run of sales.

THE Fish Nursery Co., of Worcester, Mass., recently purchased the farm of J. Fred Searle, at Auburn, Mass. George Morton, manager of the nursery, will reside at the Auburn place.

THE directors of the American Peony Society have decided to hold the annual meeting and exhibition for 1912 at New York State College of Agriculture, Ithaca, N. Y. The exact date will be announced later, the aim being to hit the height of the season at Ithaca, so that the bloom in the trial plots will be at its best. President Farr and Secretary Saunders are laying plans for an interesting program.

THE Park board of Buffalo, N. Y., is considering the purchase of a farm of fifty acres, on which the city will establish its own nursery, under the management of Harry B. Filer, the city forester. It is planned to have the farm by fall. The project was considered a year ago, but it was discovered that legislation was required for the city to have a farm outside the city limits. The bill giving this authority was passed during the winter.

F. W. WATSON, of F. W. Watson & Co., the nurserymen at Topeka, Kan., has begun the building of a warehouse on North Madison street. It will be a two-story concrete structure, covering a space 70x80 feet, and will cost about $5,000. It will be used chiefly for the handling and grading of apple and pear seedlings. The company has nurseries at Williamstown and St. Marys, Kan., and the seedlings from these places will be taken to the new warehouse and sorted before being shipped. Arrangements have been made for the laying of a sidetrack from the Union Pacific railroad to the warehouse.

CONVENTION PROGRAM.

The program for the thirty-seventh annual convention of the American Association of Nurserymen, to be held at the Hotel Somerset, Boston, June 12 to 14, is as follows:

WEDNESDAY, JUNE 12, 10 A. M.

Address of welcome, by Mayor Fitzgerald.
Response, by J. Woodward Manning, North Wilmington, Mass.
President's address, by John H. Dayton, Painesville, O.
Report of secretary, by John Hall, Rochester, N. Y.
Report of treasurer, by C. L. Yates, Rochester, N. Y.
Report of transportation committee, by D. S. Lake, Shenandoah, Ia., and Charles M. Sizemore, Louisiana, Mo.
Report of legislative committee, east of Mississippi river, by William Pitkin, Rochester, N. Y.;

B. & A. SPECIALTIES
PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.
Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.
BOBBINK & ATKINS, Nurserymen and Florists RUTHERFORD, N. J.
Mention The Review when you write

CALIFORNIA PRIVET
BERBERRY THUNBERGII
Privet will be scarce for fall. Place your orders now.
C. A. BENNETT, Robbinsville Nurseries, Robbinsville, N. J.
Mention The Review when you write.

CALIFORNIA PRIVET
Surplus, 3 to 4-ft. and 2½ to 3-ft., strong two-year plants, six or more branches, $3.00 per 100; 500 for $12.00; 1000 for $20.00. No charge for packing.
M. B. Sylvia, New Bedford, Mass.: "Was well pleased with last lot. Ship me 2000 more."
Address
CHAS. BLACK, Hightstown, N. J.
Mention The Review when you write.

Jackson & Perkins Company
NURSERYMEN AND FLORISTS
WHOLESALE ONLY
Newark, Wayne County, New York
Mention The Review when you write.

HARDY CHOICE
ORNAMENTALS
Ask for Prices
Hiram T. Jones
Union County Nurseries, Elizabeth, N. J.
Mention The Review when you write.

ROSES
A SPECIALTY
The Dingee & Conard Co. West Grove, Pa.
Mention The Review when you write.

Hill's Evergreens
Often some particular variety of evergreen becomes popular in a town, or *can be made* popular, to the great profit of the dealer who has a good stock of it. We grow leading evergreens by the million—we can make *your* Evergreen Department more profitable by supplying you with stock you can "stand by." Get our Wholesale Catalog and prices *now*.
D. HILL NURSERY COMPANY, Inc.
Evergreen Specialists. Largest Growers in America
Box 403, Dundee, Illinois
Mention The Review when you write.

Roses, Cannas, Shrubs
Ask for new Price List.
THE CONARD & JONES CO.
West Grove, Pennsylvania
Mention The Review when you write.

PEONIES
We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.
PETERSON NURSERY,
Stock Exchange Building, CHICAGO
Mention The Review when you write.

LARGE TREES
OAKS AND MAPLES, PINES AND HEMLOCKS
ANDORRA NURSERIES
Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.
Mention The Review when you write.

Special Warning to the Trade

The 1912-13 WHOLESALE CATALOGUE of ORNAMENTAL and FOREST TREES, FLOWERING SHRUBS, ROSES, MAGNOLIAS, RHODODENDRONS, CONIFERS, BOXWOOD, AZALEA MOLLIS and PONTICA, PEONIES, ORNAMENTAL and FOREST TREE SEEDLINGS, and other small stocks for lining out—is now ready for distribution.

If you are not already on our mailing lists, the catalogue may be had upon request.

ALMA NURSERY PRODUCTS are the stocks of quality—the best that up-to-date cultural methods and skill can produce, and grown on a sandy loam.

Send us your want-list for special quotation before placing your orders. It pays—do it now. Reasonable prices considering high quality.

THE HORTICULTURAL CO., WORCESTER, MASS.

Sole Agents for ALMA NURSERIES, Oudenbosch, Holland.

Fruit Trees and Rose Stocks

DOORNBOSCH & SON SEEDLING STOCKS are by many growers admitted the finest imported into this country.

We are now ready to quote you on Apple, Pear, Plum, Cherry and Rosa Canina.

Send us your want-list for these stocks now.

THE HORTICULTURAL CO., WORCESTER, MASS.

Sole Agents for DOORNBOSCH & SON, Veendam, Holland.

Mention The Review when you write.

LEEDLE ROSES

Big Values—See ad page 92, May 16

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO

Mention The Review when you write.

American Beauty

3-inch, $60.00 per 1000

Cut Flowers of All Roses at Low Prices

South Park Floral Co.

M. HELLER, Pres. NEWCASTLE, IND.

Mention The Review when you write.

Surplus Stock

Offered to the TRADE by

THE NEW ENGLAND NURSERIES

Bedford, Mass.

STRONG PLANTS FROM 2½-INCH POTS

1,000	Lupinus polyphyllus	$0.05
1,000	Lupinus polyphyllus albus	.05
20,000	Phlox dec., in best varieties	.03
10,000	Chrysanthemums, in best varieties	.03
10,000	Anemone Jap., in variety	.06
5,000	Armeria maritima	.03½
5,000	Armeria cephalotes rubra	.03½
2,000	Agrostemma Flos-Jovis	.03½
2,000	Agrostemma Coronaria	.03½
2,000	Lathyrus latifolius	.04
20,000	Dble. Garden Pinks, in best vars	.03½
5,000	Sedum album	.03
5,000	Sedum acre	.03
2,000	Scabiosa Caucasica	.06
5,000	Lychnis plen. semperflorens	.05
5,000	Stokesia cyanea	.04
5,000	Stokesia cyanea alba	.04
2,000	Centaurea macrocephala	.04
5,000	Campanula Carpatica	.05
5,000	Campanula Medium, in variety	.05
10,000	Aquilegia, in variety	.04
2,000	Lobelia cardinalis	.04
2,000	Lobelia syphilitica	.04
10,000	Helianthemum, in variety	.03½
5,000	Papaver nudicaule, in variety	.04
2,000	Papaver orientale	.05
5,000	Delphinium elatum	.05
5,000	Delphinium hybridum, mixed	.05
2,000	Delphinium sin. album	.04
5,000	Bellis perennis	.03
	ALSO	
10,000	Lonicera Halleana	.04
2,000	Vinca minor alba	.08
4,000	Arctostaphylos Uva-Ursi	.05
5,000	Rose Dorothy Perkins	.03
2,000	Rose Hiawatha	.04
2,000	Rose Trier	.03½

A discount of 5% will be allowed for Cash with Order.

Mention The Review when you write.

FIELD GROWN SHRUBS IRIS THE USN CO PÆONIES ROSES

The United States Nursery Co.

Rosecrest, Coahoma Co., MISS.

Mention The Review when you write.

Grafted Bench Rose Plants

Pink and White Killarney,

$50.00 per 1000

Good stock for replanting.

BASSETT & WASHBURN

HINSDALE ILLINOIS

Mention The Review when you write.

west of Mississippi river, by Peter Youngers, Geneva, Neb.

Report of tariff committee, by Irving Rouse, Rochester, N. Y.

Report of committee on coöperation with entomologists, by L. A. Berckmans, Augusta, Ga.

Report of committee on publicity and trade opportunities, by W. P. Stark, Louisiana, Mo.

Report of committee on exhibits, by A. E. Robinson, Lexington, Mass.

Report of committee on root gall, by E. A. Smith, Lake City, Minn.

Report of committee on entertainment, by J. Woodward Manning, North Wilmington, Mass.

The Question Box is an innovation which it is hoped will be used freely and thereby provoke discussion which will tend to make the sessions interesting. It will be introduced at each session and be conducted by James M. Pitkin, Newark, N. Y.

WEDNESDAY, JUNE 12, 1:30 P. M.

Meeting of state vice-presidents. Members from each state are urged to consult together and select their new vice-president.

WEDNESDAY, JUNE 12, 8:00 P. M.

Illustrated lecture in Horticultural Hall.

THURSDAY, JUNE 13, 9 A. M.

Report of vice-presidents on officers and place of next meeting.

Paper; subject to be selected, by Prof. F. A. Waugh, Massachusetts Agricultural College, Amherst, Mass.

"What Promising New Trees and Shrubs for Future Ornamental Use Should Be Grown By Nurserymen?" by Jackson Dawson, of the Arnold Arboretum, Jamaica Plain, Mass.

Paper; subject to be selected, by William C. Barry, Rochester, N. Y.

"Reminiscences of a Massachusetts Yankee," by George S. Josselyn, Fredonia, N. Y.

DREER'S SELECT POTTED ROSE

SELECT TWO-YEAR-OLD STOCK FOR YOUR RETAIL TRADE

The Roses which we here offer are, with few exceptions, field grown stock either American grown or plants that hav imported from England and Ireland.

These plants are all potted up during December and January, stored in cold houses, so that they break away naturally in s making this the best possible stock for selling to the retail customer.



JONKHEER J. L. MOCK

The prices noted are for strong plants, in 5 and 6-pots, according to the growth of the variety.

HARDY HYBRID TEA ROSES

Novelties and Recent Introductions

	Each
Arthur R. Goodwin	$0 75
Comtesse Icy Hardegg	50
Cynthia Ford	75
Chateau de Clos Vougeot	50
Countess of Gosford	30
Duchess of Wellington	75
Dorothy Page Roberts	50
Duchess of Westminster	2 00
Elizabeth Barnes	50
Eugene Boullet	85
Edward Mawley	2 00
F. R. Patzer	75
Florence Edith Coulthwaite	50
Ferneihurst	2 00
Frances Charteris Seton	2 00
Florence Haswell Veitch	2 00
George C. Waud	50
Grace Molyneux	50
Grossherzog Friedrich	35
His Majesty	65
H. Armytage Moore	50
Institateur Sirday	50
James Coey	37
John Cuff	50
Jonkheer J. L. Mock	50
Lady Alice Stanley	75
Lady Faire	35
Lady Downe	2 00
Lady Greenall	
Lady Ursula	
Laurent Carle	
Lieutenant Chaure	
Mme. Melanie Soupert	
Mme. Maurice de Luze	
Mrs. Peter Blair	
Marquise de Sinety	
Margaret Molyneux	
Mary Countess of Ilchester	
Mrs. A. R. Waddell	
Mme. Segond Weber	
Mrs. Arthur Munt	
Mrs. Wakefield Christie Mille	
Mrs. Charles Custis Harrison	
Mrs. Leonard Petrie	
Mrs. Kenyon Slaney	
Mabel Drew	
Mlle. Marie Masquerand	
Mrs. Aaron Ward	
Mrs. Cornwallis West	
Nita Weldon	
Otto von Bismarck	
Reine Marguerite D'Italie	
Robert Huey	
Souvenir de Gustave Pratt	
Walter Speed	

HARDY HYBRID TEA ROSES

Select Standard Sorts

	Per 100
Bessie Brown	$30 00
Belle Siebrecht	30 00
Caroline Testout	25 00
Earl of Warwick	30 00
Ecarlate	30 00
Florence Pemberton	30 00
Frau Lila Rautenstrauch	30 00
Franz Deegen	30 00
Farben Konigin	30 00
Gustav Grunerwald	30 00
Grace Darling	30 00
Goldelse	30 00
General MacArthur	30 00
Grand Duke Adolphe de Luxemburg	30 00
Gruss an Teplitz	25 00
Hon. Edith Gifford	30 00
Joseph Hill	30 00
Konigin Carolla	30 00
Kaiserin Augusta Victoria	25 00
Lady Ashtown	30 00
La Tosca	30 00
La Detroit	$30 00
La France	30 00
Lady Wenlock	30 00
Le Progres	30 00
Liberty	30 00
Mme. Philipe Rivoire	30 00
Mme. Jenny Gillemnt	30 00
Mme. Jules Gravereux	35 00
Mme. Hector Leuiloit	35 00
Mme. Edme Metz	30 00
Mme. Jules Grolez	30 00
Mme. Abel Chatenay	30 00
Mme. Leon Pain	30 00
Mildred Grant	30 00
Mons. Paul Lede	35 00
Pharisaer	30 00
Prince de Bulgarie	30 00
Richmond	30 00
Souvenir de President Carnot	30 00
Viscountess Folkestone	30 00

TEA AND OTHER EVERBLOOMING ROSES

All strong Plants that will give immediate results

	Per 100
Corallina	$30 00
Charlotte Klemm	25 00
Clothilde Soupert	25 00
Hermosa	20 00
Hugo Roller. 50 cts. each	
Harry Kirk. 50 cts. each	
Leonie Lamesch	25 00
Molly Sharman Crawford. 60 cts. each.	
Mrs. Hubert Taylor. 60 cts. each.	
Perle des Jardins	$30 00
Queen Scarlet, or Agrippina	20 00
Souvenir de Catherine Guillot	30 00

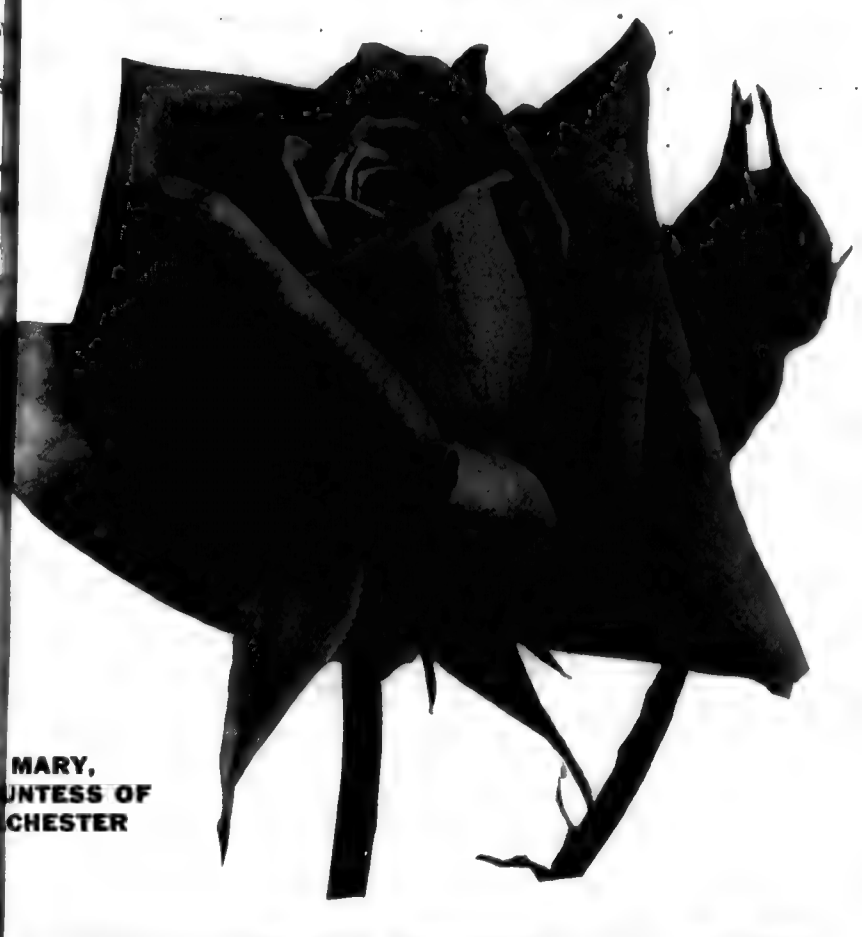


New Hybrid Perpetual Rose, Gloire de Chedane Guinois

THE ABOVE PRICES ARE INTENDED FOR THE TRADE ONLY

Henry A. Dreer, Inc., 714 Chestnut Street, Philadelphi

reer's Select Potted Roses—Continued



MARY,
UNTESS OF
CHESTER

MOSS ROSES

Strong, Two-year-old Plants

	Per 100		Per 100
Blanche Moreau	$25 00	Crimson Globe	$25 00
Comtesse de Muranaise	25 00	Gloire de Mosses	25 00
Crested Moss	25 00	Princess Adelaide	25 00

WICHURAIANA ROSES

Strong, Two-year-old Plants

	Per 100		Per 100
Wichuraiana, White	$20 00	Wichuraiana, South Orange Perfection	$20 00
Wichuraiana, Evergreen Gem	20 00	Wichuraiana, Triumph	20 00
Wichuraiana, Gardenia	20 00	Wichuraiana, Universal Favorite	20 00
Wichuraiana, Pink Roamer	20 00		

SWEET BRIER ROSES

Strong, Two-year-old Plants

	Per 100		Per 100
Refulgence (New)	$50 00	Lady Penzance	$30 00
Anne of Geierstein	30 00	Lord Penzance	30 00

AUSTRIAN OR YELLOW BRIER ROSES

Two-year-old Plants

	Per 100		Per 100
Austrian Copper	$30 00	Harrison Yellow	$30 00
Austrian Yellow	30 00	Persian Yellow	25 00

PERNETIANA OR HYBRID AUSTRIAN BRIERS

	Per 100		Per 100
Juliet (New)	$65 00	Soleil d'Or or Golden Sun	$30 00

STANDARD, OR TREE SHAPED ROSES

A splendid lot of Standards with stems about three and a half feet high, in the following varieties: Caroline Testout, Frau Karl Druschki, Gruss an Teplitz, Kaiserin Augusta Victoria, Killarney, Mme. Jules Groiez and Ulrich Brunner.

HARDY HYBRID PERPETUAL ROSES

	Per 100		Per 100
d Colomb	$25 00	Her Majesty	$30 00
de Diesbach	25 00	Jean Liabaud	25 00
d K. Williams	25 00	Louis Van Houtte	25 00
ness Rothschild	25 00	Magna Charta	20 00
n de Bonstetten	25 00	Mrs. R. G. Sharman Crawford	25 00
lle Bernardin	25 00	Mrs. John Laing	25 00
. Christy	25 00	Mabel Morrison	25 00
ain Hayward	25 00	Mme. Victor Verdier	25 00
les Lefebvre	25 00	Mme. Gabrielle Luizet	25 00
of Edinburgh	25 00	Marie Baumann	25 00
of Dufferin	25 00	Paul Neyron	25 00
er Holmes	25 00	President Kruger (New). 50 cts. each.	
cois Michelon	25 00	Prince Camille de Rohan	25 00
Karl Druschki	25 00	Queen of Queens	25 00
ral Jacqueminot	25 00	Rodocanachi	25 00
ge Arends (New). $1.25 each.		Tom Wood	25 00
re de Chedane Guinoisseau (New). 50 cts. each.		Ulrich Brunner	25 00
re de Margottin	25 00	Victor Verdier	25 00
h Dickson	25 00		



HYBRID TEA ROSE KILLARNEY

ARDY AND TENDER CLIMBING AND RAMBLER ROSES

Strong Two-Year-Old Plants

	Per 100		Per 100
erican Pillar	$35 00	Gloire de Dijon	$30 00
timore Belle	20 00	Hiawatha	25 00
nson Rambler	25 00	Lady Gay	25 00
ristine Wright (New)	75 00	Marechal Niel	30 00
mbing American Beauty (New)	75 00	Newport Fairy	25 00
mbing Clothilde Soupert	25 00	Prairie Queen	20 00
mbing Caroline Testout	30 00	Reine Marie Henriette	30 00
mbing Belle Siebrecht	30 00	Trier	25 00
rothy Perkins	25 00	White Dorothy	25 00
light	35 00	W. A. Richardson	30 00
celsa (New)	35 00	White Banksia	25 00
wer of Fairfield	30 00	Yellow Banksia	25 00
		Yellow Rambler	25 00

BABY RAMBLER ROSES

	Per 100		Per 100
nchen Muller. Pink Baby	$20 00	Jessie (New)	$25 00
ne. Norbert Levavasseur. Crimson Baby	20 00	Mrs. Cutbush. Cherry-red Baby	20 00
		Orleans (New)	30 00

RUGOSA ROSES

Two-year-old Plants

	Per 100		Per 100
ano Double de Coubert	$25 00	Rugosa Red	$18 00
va Zembla	25 00	Rugosa White	18 00

THE ABOVE PRICES ARE INTENDED FOR THE TRADE ONLY

Henry A. Dreer, Inc., 714 Chestnut Street, Philadelphia

ROSE PLANTS—IMMEDIATE DELIVERY...

SUNBURST ..... grafted, $35.00 per 100; own root, $30.00 per 100

ROSE QUEEN and LADY HILLINGDON ..... grafted, $25.00 per 100, $200.00 per 1000

" " " " ..... own root, 20.00 per 100, 150.00 per 1000

RICHMOND and BON SILENE ..... 3-inch, own root, 8.00 per 100, 75.00 per 1000

AMERICAN BEAUTY ..... 10.00 per 100, 90.00 per 1000

CHAS. H. TOTTY, Madison, N. J.

Mention The Review when you write.

Greetings from Pacific Coast Association, by P. A. Dix, Salt Lake City, Utah.
Question box.

THURSDAY, JUNE 13.

Meeting of American Retail Nurserymen's Protective Association in Hotel Somerset at 7 p. m., Guy A. Bryant, secretary.
Meeting of American Nurserymen's Protective Association in the Hotel Somerset at 8 p. m., Thomas B. Meehan, secretary.

FRIDAY MORNING, JUNE 14, 9:00 A. M.

"Should Nurserymen Continue to Grow Long Lists of Ornamental Shrubs and Plants, Many of Which are Seldom or Never Called For?" by S. Mendelssohn Meehan, Dresher, Pa.
"A Brief History of the Nursery Business in the West and Far West and Comments Thereon," by D. S. Lake, Shenandoah, Ia.; J. B. Pilkington, Portland, Ore.
Question box.
Unfinished business.
Resolutions.
Adjournment.

There is in addition an entertainment program in the hands of the Massachusetts nurserymen, the details of which can not be announced in advance. It will include a personally conducted tour of Arnold Arboretum.

NUMBER OF APPLE TREES.

The Census Bureau has just announced the count of apple trees for the United States as of June 15, 1910. These are the figures:

Farms reporting	2,980,398
Apple trees in bearing	151,323,000
Apple trees not bearing	65,792,000
Bushels in 1909	147,522,000
Value	$83,231,000

Missouri leads New York in number of farms reporting, 181,396 to 168,667; in number of bearing trees, 14,360,000 to 11,248,000, and in number of trees not of bearing age, 3,625,000 to 2,829,000, but in bushels of fruit produced in 1909 New York is far in the lead, 25,409,000 to 9,969,000; and still more in value, $13,343,000 to $4,886,000.

LANSING, MICH.

Miss Ida L. Chittenden, who has grown violets here for the last sixteen years, has retired from the violet business.

Joseph Grabowski, who has been with the Maplewood Violet Co. for the last six years, will erect a range consisting of four houses, 15,000 square feet of glass, to be devoted almost exclusively to violets. Moninger material will be used. This place will be known to the trade as the Lansing Violet & Floral Co.

Centralia, Ill.—A. D. Heermans has resigned his position as florist at the Southern Illinois Penitentiary, at Chester, and come here to take charge of the growing at the Ross greenhouses.

YOUNG ROSE PLANTS!

OUT OF 2½-INCH POTS

This is fine, clean, strong, healthy stock, well established

	100	1000
Bride	$3.50	$30.00
Bridesmaid	3. 0	30.00
Kaiserin Aug. Vic	4.00	35.00
Richmond	4.00	35.00

Ready for Immediate Shipment

The Leedle Rosary Co.
ROSES
Springfield, Ohio.

Mention The Review when you write.

19,000

Rose Plants. Bride, Pink Killarney and Richmond

MAKE US AN OFFER

on the whole lot or part, and if it sounds good, they are yours. They are all fine, healthy bench plants, but must be sold at once to make room for our new rose, Wilhelmina. **A Bargain for Some One. Grab it Now.**

HOERBER BROS., Des Plaines, Ill.

Mention The Review when you write

NEED ROSE PLANTS?

WE SHIP ORDERS THE SAME DAY

Mrs. Taft.....2¼ in., per 100, $6.00; 2½ in., $7.00	Richmond ....2¼ in., per 100, $3.00; 2½ in., $5.00
Killarney .....2¼ in., per 100, 3.00; 2½ in., 5 00	Melody. .....2¼ in., per 100, 6.00; 2½ in., 8.00
White Kill. ...2¼ in., per 100, 3.00; 2½ in., 5.00	Maryland ....2¼ in., per 100, 4.00; 2½ in., 6.00

WEILAND & RISCH 154 N. Wabash Avenue **CHICAGO**

Mention The Review when you write.

BEDDING STOCK READY TO SHIP

COLEUS

Verschaffeltii — Golden Queen — Firebrand
Queen Victoria — Beckwith's Gem — Messey
Duneira — Beauty of Lyon — Assorted Fancy
Lord Palmerston — Golden Bedder — Varieties

Ready from 2¼-inch pots, $2.50 per 100; $20.00 per 1000. 250 of a variety at the 1000 rate.

ALTERNANTHERA

Jewell — Brilliantissima

Ready from 2¼-inch pots, $2.50 per 100.

P. Major — A. Nana

From 2¼-inch pots, $2.00 per 100.

ACHYRANTHES

Biemuelleri — Formosa — Lindeni

2¼-inch pots, $3.00 per 100.

AGERATUM

Stella Gurney — Princess Pauline

From 2¼-inch pots, $2.50 per 100.

SALVIAS

Schenley — Splendens — Bonfire

From 2¼-inch pots, $2.50 per 100; $20.00 per 1000.

King of the Carpet

From 2¼-inch pots, $3.50 per 100.

LANTANAS

Reve Poitevine — Radiation

From 2¼-inch pots, $3.00 per 100.

HELIOTROPE

From 2-inch pots, $2.50 per 100.

A. N. PIERSON, Inc., CROMWELL, CONN.

Mention The Review when you write

Roses :: Roses

As we must make room at once, we are offering special prices on roses. Write us for quotations on quantity, and we will make an interesting offer.

Mrs. Taft, Double Pink Killarney, $7.00 per 100, $60.00 per 1000, own root; Richmond, $6.00 per 100, $50.00 per 1000, own root.

We have excellent stock of the above varieties, also Lady Hillingdon, grafted and own root, on which we will be pleased to quote you. Plants in 2½-in. pots, repotted from 2-in.

Double White Killarney, in grand shape for immediate planting, $15.00 per 100, $100.00 per 1000.

New Double Marguerite, Mrs. F. Sander

A good variety, very free and an easy grower. Strong plants, 2-in. pots, $5.00 per 100; $40.00 per 1000.

S. J. REUTER & SON, Inc.,

WESTERLY, R. I.

Mention The Review when you write.

ROSES

	Per 100	1000
Beauty Rose Plants, 3-inch	$5.00	$45.00
Pink Killarney, bench, 1-year-old	3.50	30.00
Asparagus Plumosus, bench, 1-yr.-old	3.00	25.00

GEO. REINBERG, 162 N. Wabash Ave. CHICAGO

Always Mention the...
FLORISTS' REVIEW
When Writing Advertisers

Western Headquarters for ROSE PLANTS

Poehlmann Bros. Co.

		1000
Grafted—		
Radiance	3½-inch,	$150.00
Rose Queen	3½-inch,	150.00
Melody	2½-inch,	120.00
Own Root—		
Maryland	2½-inch, $5.50 per 100;	50.00

CHRYSANTHEMUMS

	R. C. per		2½-in. per	
WHITE—	100	1000	100	1000
Smith's Advance	$3.00	$25.00	$4.00	.....
October Frost	2.50	20.00	3.00	$25.00
Virginia Poehlmann	2.50	20.00	3.00	25.00
Clementine Touset	2.50	20.00	3.00	25 00
Alice Byron	2.50	20.00	3.00	25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	.....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	.....	...	.....
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	3.00	25.00	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

	R. C. per		2½-in. per	
YELLOW—	100	1000	100	1000
Golden Glow	$2.50	$20.00	$3.00	$25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3 00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	2.50	.....	3.00	.....

POMPONS

Large assortment of best commercial varieties only.

R. C., $3.00 per 100.
2½-in., $4.00 per 100; $35.00 per 1000.

Smilax, 3-inch. $45.00 per 1000

All goods sold for cash, or 30 days on approved credit.

POEHLMANN BROS. CO., Wholesale Florists Morton Grove, Ill.

Mention The Review when you write.

PERLES

Own Root Perles .....$3.50 per 100 in 2½-in. pots; $30.00 per 1000

BASSETT & WASHBURN,

Office and Store, 131 N. Wabash Ave. CHICAGO
Greenhouses, Hinsdale, Ill.

Mention The Review when you write.

PITTSBURGH.

The Market.

Pittsburgh has been having a large share of the rain that has been going around and the weather has continued cool, last Monday being more like spring than anything we have had for a long time. There has been quite enough stock for all demands, but no great glut, although there could be quite an improvement in business, especially the retail business.

Plantsmen have been waiting with all the patience they could muster for warm weather, but they started work May 20 and were all busy getting out orders for people who felt they must plant.

Various Notes.

The city has given the gardeners the privilege of displaying their stock on Market street, the first time for years that they have allowed stands on that side of the market.

The wholesale cut flower houses all seem to be fairly busy, as shipping trade is helping them. There are no fancy prices, but carnations seem to hold their own well enough for the season.

James Herron, of the Pittsburgh Florists' Exchange, and Nick Harris, of Harris Bros., have returned with their brides and both are busy fixing up their new homes.

Jas. B. Smith, of McKeesport, is on the sick list.

The Pittsburgh Cut Flower Co. is all lighted up with Knights Templar decorations for the conclave to be held here next week.

The Pittsburgh Tree & Hardy Plant & Seed Co., Jas. Jones, manager, is having a good season, as it is about the only company which makes any display of that kind of stock in this city.

Hoo-Hoo.

Lake City, Ia.—Mrs. M. M. Titus, though she had an unusually large stock on hand for Mothers' day, was unable to supply the demand for cut flowers.

The New Carnation

Brooklyn

Rooted Cuttings, ready now; $12.00 per 100; $100.00 per 1000. 250 at 1000 rate.

R. G. WILSON

Fulton St. and Green Ave. **Brooklyn, N. Y.**

CHARLES WEBER, Grower

Lynbrook, Long Island **New York**

CHAS. H. TOTTY

Madison, N. J.

Mention The Review when you write.

CARNATIONS

F. DORNER & SONS CO.,

LA FAYETTE, IND.

Mention The Review when you write.

YOUNG

Rose Plants

OUT OF 2½-INCH POTS

This is fine, clean, strong, healthy stock, well established

	100	1000
American Beauties	$4.50	$40.00
White Killarney	5.00	40.00
Killarney	5.00	40.00
Perle	4.00	30.00

Ready for Immediate Shipment.

PLANTS FROM BENCHES—	100	1000
American Beauties	$5.00	$45.00
Killarney	4.00	35.00
Richmond	4.00	35.00
Perle	4.00	35.00

PETER REINBERG

30 East Randolph Street **CHICAGO**

Mention The Review when you write.

ROSES—LAST CALL

WE NEED THE SPACE THEY OCCUPY

	100	1000
American Beauties, 2½-inch	$4.50	$40.00
American Beauty, bench plants	5.00	40.00
White Killarney, 2½-inch	4.00	35.00
My Maryland, 2½-inch	4.00	35.00

J. A. BUDLONG, 82-86 East Randolph St., CHICAGO

Mention The Review when you write.

ASPARAGUS plumosus, 3-inch pots, $4.00 per 100.

IVY, Hardy English, 3-inch pots, $4.00 per 100.

DRACAENA INDIVISA, 3-inch pots, $4.00 per 100.

CHRYSANTHEMUMS, strong plants from flats, $2.00 per 100. Golden Glow, White Cloud, Pacific Supreme, Dr. Enguehard, Yellow Jones, Nonin, Pompons, White Diana, Lulu.

CARNATIONS, Rooted Cuttings, from soil, fine plants of Boston Market, still one of the best whites, $2.00 per 100; **ENCHANTRESS,** White and Pink, $3.00 per 100.

Plants from 2½-inch pots, at $2.50 per 100:

ABUTILON Savitzii, CUPHEAS, AGERATUM, PARLOR IVY, ASPARAGUS SPRENGERI, DRACAENA Indivisa, dwarf **ALYSSUM;** pink, white and scarlet **ANTIRRHINUM, IMPATIENS, FEVERFEW, PHLOX** Drummondi, dwarf; **PETUNIAS,** Howard's Star and giant fringed; **LOBELIA** Emperor William.

UMBRELLA PLANTS, 3-inch pots, $4.00 per 100.

BOXWOOD, 2½-inch pots, $3.00 per 100.

BOUVARDIA, white, pink, red and scarlet, 2-inch pots, $3.00 per 100.

CLEMATIS PANICULATA, strong two-year-old plants (these will bloom this season), $10.00 per 100; one-year-old plants, $5.00 per 100; seedlings, strong, $1.00 per 100, $8.00 per 1000.

AMPELOPSIS VEITCHII, 3-inch pots, $5.00 per 100.

WISTARIA SINENSIS, Seedling Plants, 3-inch pots, $4.00 per 100.

MYRTLE, the real bridal myrtle, large and small leaves, 4-in. pots, $1.00 per doz.; 2½-in. pots, $3.00 per 100.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Please mention The Review when you write.

BARGAINS! For Decoration Day

	100
Clematis Paniculata, 3-inch	$ 4.00
Clematis Paniculata, field grown, 4-inch	6.00
Geranium, Mme. Salleroi, 3-inch	4.00
Geranium, Mme. Salleroi, 4-inch	6.00
Rex Begonias, 10 varieties, 3-inch	6.00
Fern, Scottii, 5-inch	10.00
Fern, Boston, 5-inch	10.00
Fern, Sword, 5-inch	10.00
Perennial Phlox, 10 varieties, 2½-inch	3.50
Carnations—fine, clean, strong plants from 2½-inch pots: Beacon, Boston Market, Lawson-Enchantress, Rose-pink Enchantress, Victory, White Enchantress, White Perfection, W. H. Taft, Admiration, Mrs. Patten, Afterglow, Conquest, Mrs. Bassett	4.00
Violet, California, clumps	4.00
Moonflower, white and blue, 2½inch	3.00
ROSES	
American Beauty, 3-inch	7.00
American Beauty, 5-inch	18.00
Crimson Baby Rambler, 3-inch	5.00
Crimson Baby Rambler, 4-inch	12.00
Crimson Baby Rambler (budded), 5-inch	18.00
White Maman Cochet, 2½-inch	4.00
White Maman Cochet, 3-inch	5.00
White Maman Cochet, 4-inch	12.00
Pink Maman Cochet, 2½-inch	4.00
Pink Maman Cochet, 3-inch	5.00
Pink Maman Cochet, 4-inch	12.00
William R. Smith, 3-inch	5.00
William R. Smith, 4-inch	12.00
William R. Smith, 5-inch	15.00

We have in stock 300 other varieties of Roses, fine plants in 2½-inch, 3-inch and 4-inch pots, at lowest prices. Send for catalogue. Worth having for reference. Cash with order, please.

HELLER BROS. CO., New Castle, Ind.

Mention The Review when you write.

Dracaena Indivisa pot grown, plants green to the points, 5-in., $25.00 per 100; 6-in., $35.00 per 100; 7-in., $75.00 per 100.

English Ivy true, large leafed, hardy variety, strong, clean plants, 4-in. pots, $10.00 per 100.

Geraniums S. A. Nutt, LaFavorite, B. Poitevine, A. Ricard and M. Castellane, cool grown, fall propagated, 4-in. pots, $7.00 per 100.

Fuchsias Best market varieties, 4-in. pots, $7.00 per 100.

Ferns for dishes, six varieties, strong, large plants, 2-in. pots, $3.00 per 100; 3-in. pots, $5.00 per 100.

JOHN IRVINE & SONS

WHOLESALE FLORISTS Established 1875 **BAY CITY, MICH.**

Mention The Review when you write

Miscellaneous Stock

To be had at KUHL'S

Hydrangeas, in bloom, 4-in., 12½c; 6-in., 75c; 7-in., $1.00; 8-in., $1.50.
Gloxinias, in bloom, 5-in., $25.00.
Tuberous Rooted Begonias, in bloom, 5-in., $25.00.
Primroses, Chinese and Obconica, 3-in., 8c; 4-in., 12½c.
Ferns, see issue of April 11
This list cancels all previous lists issued.
Please name express company you wish goods shipped by.

A Few Special Bargains

We have a few special bargains that we offer for cash. Get these plants for Decoration Day. Feverfew, 3-in., $5.00; 4-in., $10.00. Heliotrope, 4-in., $10.00. Daisies, White and Yellow, 4-in., $10.00. Salvia, 3-in., $5.00. 2½-in. Ageratum, $2.50. Mme. Salleroi Geraniums, 3-in., $4.00; 2½-in., $2.50; extra fine strong plants. Centaurea, 2½-in., extra fancy plants, at $2.00 per 100; $18.00 per 1000. Dracaenas, 3-in., $6.00. Sultani, 2½-in., $2.50; 3-in., $5.00.

Order following—prices right.

1500	Asters	700	Impatiens Sultani
1000	Achyranthes	1000	German ivy
1500	Ageratum	400	Lantanas
2000	Alyssum, giant	1200	Lobelia
2500	Centaureas	2000	Pyrethrum
500	Cuphea	2000	Petunias
300	Cosmos	300	Thunbergias
10000	Coleus	600	Santolina
100	Cobaeas	3000	Salvia
100	Caladiums	2000	Mme. Salleroi
500	Cannas	1000	Verbenas
2500	Daisies, white and yellow	300	Lemon verbenas
		3500	2-in. geraniums
300	Feverfew	1500	3-in. geraniums
400	Fuchsias	4000	4-in. geraniums
300	Heliotrope	3500	Vincas

Chrysanthemums, Cannas, Geraniums and Roses. Send for our list of stock.

GEO. A. KUHL, WHOLESALE GROWER

PEKIN, ILL.

Mention The Review when you write.

CARNATIONS

From 2½-in. pots, ready for field

PRINCESS CHARMING and CHRISTMAS CHEER

$6.00 per 100; $50.00 per 1000

250 at 1000 rate. **Order now** and will hold same until you are ready.

HENRY EICHHOLZ, Waynesboro, Pa.

DOUBLE KILLARNEY

Strong, own root plants, 2¼-in. pots,

$10.00 per 100, $90.00 per 1000

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

HYDRANGEA OTAKSA

We have a fine lot of plants for Memorial Day at following prices:

6-in. pots, each $0.50 and $0.75 8-in. pots, each $1.50 and $2.00
7-in. pots, each 1.00 and 1.25 10-in. pots, each 2.50 and 3.00

The above plants are all fine specimen plants.
Satisfaction guaranteed.

J. W. DUDLEY SONS, Parkersburg, W. Va.

Mention The Review when you write.

Bedding Plants, Cyclamen, Ferns

	100		100
4-in., Nutt, in bud and bloom	$8.00	2-in., English Ivy	$3.00
3-in., Nutt, in bud and bloom	5.00	Cyclamen Seedlings	1.25
1½-in., Vinca, variegated	2.00	2-in., Cyclamen, separate colors	3.50
2-in., Vinca, variegated	3.00	2½-in., Boston Fern	4.00
2-in., Begonia Erfordii	2.50	3-in., Boston Fern	8.00
3-in., Begonia Erfordii	5.00	5-in., Boston Fern	25.00
2-in., Rose Geraniums	2.00	2½-in., Roosevelt Fern	6.00
2-in., Coleus, mixed	2.50	3-in., Asparagus Pl. Nanus	6.50
2-in., Tall Alyssum	2.50	2-in., mixed ferns	3.00
2-in., Dwarf Alyssum	2.00	4-in., Hydrangea, 1 bloom	12.00
2-in., German Ivy	2.50		

D. U. AUGSPURGER & SONS CO.

P. O. Box 394 PEORIA, ILL.

Mention The Review when you write.

ASTER PLANTS

¶ We have in surplus, a fine lot of plants in 2-inch pots, absolutely clean and healthy, raised from Vick's and Dreer's seed.

¶ Mostly midseason sorts, in white, flesh-pink, rose-pink and lavender.

¶ These will make fine stock to grow either inside or in the field.

$2.00 per 100; $20.00 per 1000.

BAUR & STEINKAMP, Carnation Breeders, **Indianapolis, Ind.**

Always Mention The.....

FLORISTS' REVIEW

When Writing Advertisers

GLEN COVE, N. Y.

The regular monthly meeting of the Nassau County Horticultural Society was held at Pembroke hall on the evening of May 8, with President Johnston in the chair. L. Hubbard, of this town, was elected to active membership.

Communications were received, offering special prizes for the fall show, from Kohler Bros., A. G. Hodenpyle, D. Burns and others.

Messrs. Everett, Johnson and Robertson were the judges of the evening's exhibits and their decisions were as follows: Three lettuces, V. Cleres, first; three cauliflowers, V. Cleres, first; six tomatoes, V. Cleres, first; exhibition lettuce, F. Pettroccia, thanks of society; mushrooms, F. Pettroccia; radishes, J. Marmorile, thanks of society; sweet peas, J. MacDonald, honorable mention.

An amendment to the by-laws was adopted. This provides for the admission, to associate membership, of clergy, school teachers and members of the local press.

The executive committee submitted a schedule for exhibits by the pupils of the public school at the dahlia show, and the society appropriated $25 for the purpose.

Arthur Herrington has promised to speak at the June meeting on some subject connected with outdoor horticulture. All members who possibly can ought to hear this interesting speaker.

The society's prizes for next meeting will be for twelve hardy roses, twelve strawberries and one vase of German iris, mixed. J. M.

FIRE AT BANNERS ELK.

The North Carolina Evergreen Co., of Banners Elk, N. C., was so unfortunate as to lose, by fire, its entire outfit of storage and packing houses, with all merchandise, on the evening of May 14. When it is considered that this establishment was one of the largest in the world for the handling of galax, ferns and other such stock, and that the owners carried practically no insurance, the seriousness of the disaster will readily be appreciated. However, the firm has determined to begin rebuilding at once, so as to be ready to take care of the fall and winter trade and serve its patrons without any interruption.

AGERATUMS



In three varieties, 60c per 100; $5.00 per 1000. Swainsona, 2-in., very strong, $2.50 per 100; $20.00 per 1000. Vincas, rooted cuttings, very strong, $1.00 per 100; $8.00 per 1000. Daisy, White California, $1.00 per 100. Feverfew, Little Gem, large, fine, double flowers, the best of all, $1.00 per 100; $9.00 per 1000. Swainsonas, $1.25 per 100. Enchantress and Harlowarden Carnations, rooted cuttings, strong, $2.50 per 100; $20.00 per 1000. Vincas, 3-in., $5.00 per 100. Express prepaid on all rooted cuttings. Satisfaction guaranteed to all parts of the United States.

C. HUMFELD, Clay Center, Kan.
THE ROOTED CUTTING SPECIALIST

Dracaena Indivisa

3-inch, $5.00 per 100

Mme. Salleroi, 2-inch, $2.00 per 100; **Asparagus Plumosus and Sprengeri**, 3-inch, $3.00 per 100; **Mammoth Verbena**, 2-inch, fine, $1.50 per 100.

Cash, please.

Cyclamen, Giant Obconica and Malacoides Primulas ready in June.

J. W. MILLER, Shiremanstown, Pa.

Boxwood, Bay Trees, Roses, Aspidistras and Kentias.

Boxwood Bushes,	12 to 14 inches high	$25.00 per 100
" "	20 inches high	$6.00 per dozen
" "	oval shape, 22 inches from top of tub	$ 2.00 a pair
" "	oval shape, 26 inches from top of tub	3.00 a pair
" "	oval shape, 30 inches from top of tub	4.00 a pair
" "	oval shape, 36 inches from top of tub	6.00 a pair
Boxwood Pyramids,	2½ feet from top of tub	$ 2.50 a pair
" "	3 feet from top of tub	3.50 a pair
" "	3½ feet from top of tub	5.00 a pair
" "	4 feet from top of tub	10.00 a pair
Bay Tree Standards,	4-foot stem, 30-32-inch crown diameter	$14.00 a pair
" " "	4-foot stem, 32-34-inch crown diameter	16.00 a pair
" " "	4-foot stem, 34-36-inch crown diameter	18.00 a pair
" " "	4-foot stem, 38-40-inch crown diameter	25.00 a pair

Roses—Young plants of Wedding Bells, from 2½-inch pots.....$3.00 per 100
These can be shipped out of pots.

Roses—Tausendschon, Dorothy Perkins and Frau Karl Druschki, in bud or in bloom, at $1.00 to $3.00 each.

Roses—Baby Rambler, Mme. Cutbush, Jessie, from $4.00 to $9.00 per dozen.

Aspidistras, green, 8c a leaf; **variegated,** 10c a leaf.

Kentias, from $5.00 to $15.00 each.

ANTON SCHULTHEIS
316 19th Street, College Point, L. I., N. Y.

Mention The Review when you write.

DRACAENAS

DRACAENAS

4-inch .....15c; $13.50 per 100
5-inch .....25c; 22.50 per 100

These are exceptionally strong plants.
Satisfaction guaranteed. Cash.

EHMANN'S, Corfu, N. Y.

DRACAENAS

DRACAENAS

Mention The Review when you write.

HYDRANGEA OTAKSA
in condition for bedding purposes to bloom this year
6-inch plants, 1 to 5 heads.....$35.00 per hund.
7-inch plants, 3 to 7 heads..... 50.00 " "
8-inch plants, 3 to 8 heads..... 75.00 " "
9-inch plants, 5 to 10 heads ..... 2.00 " plant

HYDRANGEA OTAKSA, BLUE
in bloom or just showing color; state which desired
8-inch plants, 3 heads.....$ 7.50 per dozen
8-inch plants, 4 and 5 heads..... 10 00 " "
8-inch plants, 6 and 7 heads..... 15.00 " "

ENGLISH IVY, 3-inch plants, 2 leads 12 to 15 inches long.....$ 8.00 per hund.
DRACAENA INDIVISA, 5-inch plants..... 20.00 " "
AMPELOPSIS VEITCHII, 4-inch plants..... 20.00 " "

ROSE PLANTS, 6-inch plants, $35.00 per hund.; 5-inch plants, $25.00 per hund.
Varieties on application

J. WILLIAM COLFLESH'S SONS, 53rd Street and Woodland Avenue, Philadelphia, Penna.
(Successors to J. Wm. Colflesh)

Mention The Review when you write.

Aster Plants

Large Seedlings, Vick's Late Branching, white, shell pink, rose and lavender. 50c per 100; $3.00 per 1000. Order quick before all sold.

Cash with order.

EDW. DOEGE CO.
4344 N. Springfield Ave. CHICAGO

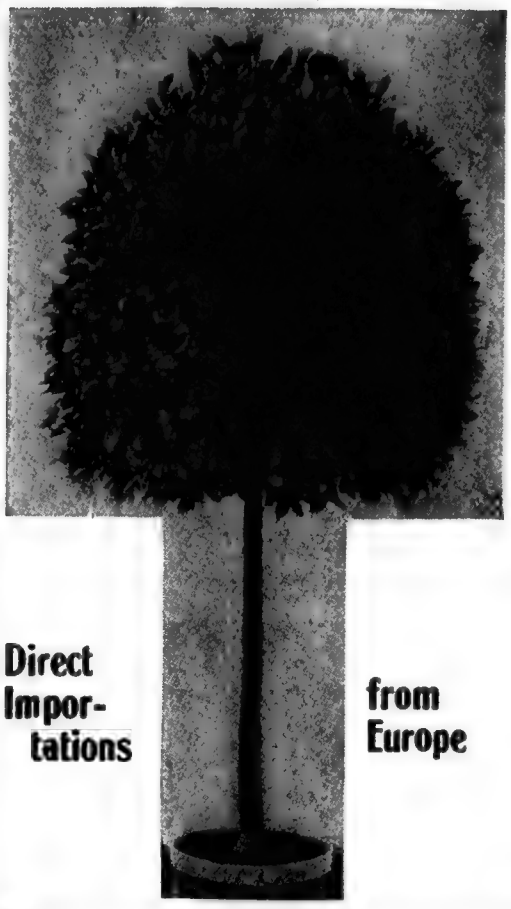
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F. S. SMITH

Chrysanthemum Plants, $2.50 per 100 and $3.00 per 100. Send for list of varieties. Also rooted cuttings.

30 W. 38th St., Indianapolis, Ind.

Mention The Review when you write.



Direct Importations from Europe

Standard Bay Trees

FIRST CARLOAD JUST IN—QUALITY FINE

Prices of Bay Trees.

Standard—	Each	Pair
22-in. crown	$ 5 50	$10.00
26-in. crown	7.50	14.00
32-in. crown	9.50	18.00
36-in. crown	10.50	20.00
40-in. crown	14.50	28.00

One-half Standards, 24 to 30-in. stem, 22-in. crown—
Each.....$6.50 Pair.....$13.00

Pyramids, selected, 6 ft. high—
Each.....$9.50 Pair.....$18.00

BOXWOOD—New Importation

Pyramid form, 2¾ ft. high, $2.00 ea., $3.75 pr.; 3½ ft. high, $3.00 ea., $5.50 pr.
Prices quoted do not include tubs.

Our "MONEY-MAKER" Price List will tell you all about them. It is yours for the asking.

Winterson's Seed Store

166 N. WABASH AVENUE - - CHICAGO

Mention The Review when you write

FINE FERNS

Boston, Piersoni, Whitmani and Scottii.....
.....2½-in., $4.00 per 100
Boston, Whitmani and Scottii.....
.....5-in., $25.00 per 100
Boston, Piersoni and Whitmani.....
.....6-in., $50.00 per 100
Boston and Whitmani.....7-in., $75.00 per 100
Boston, large plants.....$1.00 to $5.00 each

CIBOTIUM SCHIEDEI

7-inch $2.00
9-inch 5.00
10-inch tub 7.50

PALMS

Areca Lutescens, 3-inch, 15c; 4-inch, 25c; 6-inch, $1.00; 9-inch, $5.00; 10-inch tub, $6.00.
Latania Borbonica, 4-inch, 20c; 5-inch, 30c.
Kentia Forsteriana—
4-inch pots .....$25.00 and $35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
6-inch pots ..... 1.00 each
7-inch pots ..... 2.50 each. Fine plants.
Kentia Forsteriana—
Combination .....$3.00 to $15.00 each
Kentia Belmoreana—
3-inch pots .....$18.00 per 100
4-inch pots .....$25.00 and 35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
Kentia Belmoreana—
Larger plants.....from $2.50 to $10.00 each
Cocos Weddelliana, 2½-inch pots..$15.00 per 100

DRACAENA MASSANGEANA

5-inch $1.00
6-inch 1.50
7-inch 2.50
8-inch 3.00

DRACAENA TERMINALIS

4-inch $0.35
5-inch ..... .50

DRACAENA LORD WOLSELEY

4-inch $0.50
5-inch ..... .75

PANDANUS VEITCHII

4-inch $0.50
5-inch ..... .75
8-inch 2.00

ARAUCARIAS

Compacta, 5-inch $1.25
Compacta, 6-inch 1.75
Excelsa, 5-inch ..... .50
Excelsa, 6-inch .....75c and 1.00

ASPARAGUS SPRENGERI

2¼-inch.....$3.00 per 100

ASPARAGUS PLUMOSUS

2¼-inch $0.04

JOHN BADER CO.

1826 Rialto St., N. S., PITTSBURGH, PA.

Always mention the Florists' Review when writing advertisers.



Pyramid Box Tree in Mission Box.

DECORATIVE TREES

PYRAMIDAL BOXWOOD.

Nice Trees, 2 -2½ ft. high, $1.50 each, $2.75 per pair.
Nice Trees, 2½-3 ft. high, 2.00 each, 3.50 per pair.
Nice Trees, 3 -3½ ft. high, 2.50 each, 4.50 per pair.
Nice Trees, 3½-4 ft. high, 3.00 each, 5.50 per pair.
Nice Trees, 4 -4½ ft. high, 3.75 each, 7.00 per pair.

BOXWOOD PLANTED IN MISSION BOXES.

For the convenience of those wanting to purchase trees already planted, we here offer some of the most desirable sizes.
Nice Pyramidal Box, about 30 in. high, planted in Mission Boxes, $3.00 each, $5.75 per pair.
Nice Pyramidal Box, about 36 in. high, planted in Mission Boxes, $4.75 each, $9.25 per pair.
Nice Pyramidal Box, about 42 in. high, planted in Mission Boxes, $5.50 each, $10.50 per pair.

BOXWOOD STANDARDS.

These resemble the Bay Tree in shape.
Nice Trees, with 12-in. crown, $1.25 each, $2.25 per pair.
Nice Trees, with 15-in. crown, 1.50 each, 2.75 per pair.
Nice Trees, with 18-in. crown, 1.75 each, 3.25 per pair.
Bay Tree Standards (stems 36 to 44 inches high).
Order your Bay Trees planted in Mission Boxes.

24 to 26-in. crown, planted in tubs, $6.00, in Mission Box .....$ 8.50
28 to 30-in. crown, planted in tubs, $7.50, in Mission Box 10.00
32 to 36-in. crown, planted in tubs, $10.00, in Mission Box 14.00
36 to 40-in. crown, planted in tubs, $11.50, in Mission Box 15.50

WAGNER PARK CONSERVATORIES
SIDNEY, OHIO

Mention The Review when you write.

...MARGUERITES...

Our own selected strain, bushy, well flowered plants from 4½-in. pots, fine for window boxes, etc., $2.50 per doz.; $20.00 per 100.
For growing on.....from 4-in. pots, $8.00 per 100; 3-in. pots, $4.00 per 100.

MRS. F. SANDER

From 2¼-in., $4.00 per 100; 4-in., $10.00 per 100. Fine for Decoration day.

500 Gardenias, from 2¼-in. pots.....$ 6 00 per 100.
500 Gardenias, from 3-in. pots..... 10.00 per 100.

DAISIES A SPECIALTY.

MADSEN & CHRISTENSEN, Wood Ridge, N. J.

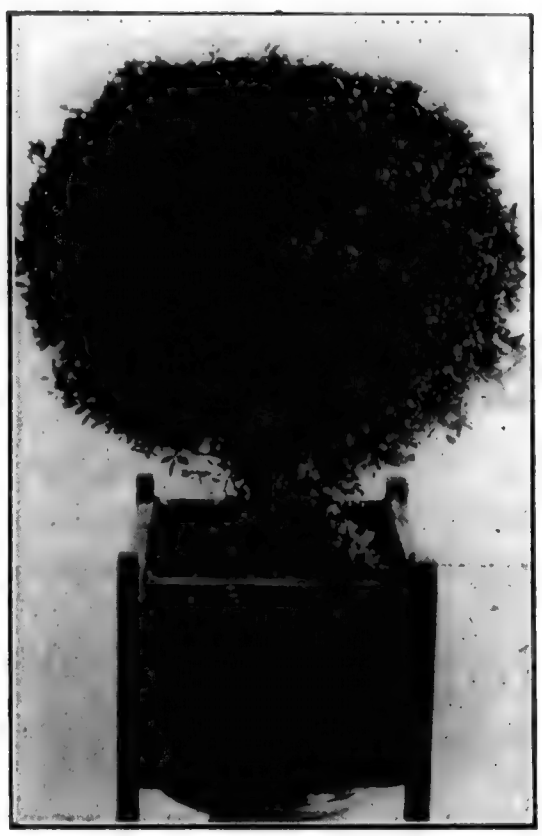
Mention The Review when you write.

BEDDING PLANTS

A fine lot of extra choice stock; clean, well grown and healthy, offered at low prices to make room.

ROSES

in pots, Lady Gay, Hiawatha, Hermosa, Flower of Fairfield, Baby Dorothy, Yellow Rambler, White Rambler, Magna Charta, Capt. Hayward .....each 25c



	Each.
Achyranthes, 2-in.	$0.02½
" 3-in.	.05
Ageratum, 2-in.	.02½
" 3-in.	.05
" 4-in.	.07
Alternantheras, 2-in.	.02½
Caladium Esculentum, 5-in.	.15
Cannas, Florence Vaughan, Austria, 4-in.	.12
Celosia or Cockscombs, 3-in.	.05
Cobaea Scandens, 4-in.	.08
Coleus, Beckwith's Gem, Verschaffeltii, Pfister red and yellow, Golden Bedder, 2-in.	.02½
CYCLAMEN, 2-in.	$4.00 per 100
" 3-in.	6.00 per 100
Dracaena Indivisa, 3-in.	.05
" " 4-in.	.10

See list on opposite page for larger sizes.

Dusty Miller, 2-in.	.02½
English Ivy, 4-in.	.15
" " 3-in.	.07
" " 2-in.	.03
Fuchsia, 4-in.	.08
German Ivy, 3-in.	.06
" " 2-in.	.02½
Gnaphalium Lanatum, 3-in.	.07
" " 4-in.	.12
Hydrangea Otaksa, 2-in.	.03
" " 3-in.	.06
Heliotrope, 4-in.	.08
Lantanas, 4-in.	.08
Lobelia, 2-in.	.02½
" Katherine Mallard, 2-in.	.03
Marguerites, Yellow, 4-in.	.08
" Single White, 4-in.	.08
Mme. Salleroi, 2-in.	.02½
Mme. Salleroi, 3-in.	.05



	Each.
Pennisetum, 2-in.	$0.02½
Petunias, Single, Bar Harbor Beauty, 3-in.	.05
Poinsettias, stock plants, 4-in.	$5.00 per 100
Pyrethrum, Golden Feather	.02
Ricinus, 3-in.	.05
Rose Geranium, 4-in.	.08
Roses, Plants Assorted, 5- and 6-in.	.25
Salvia, 3-in.	.05
" 4-in.	$1.00 per doz.
Shasta Daisies	$5.00 per 100
Sweet Alyssum 2-in.	.02½
Thunbergia, 2-in.	.02½
Verbenas, 2-in.	.02
Vinca Minor, 4-in.	.08
Vinca Variegata, 2-in.	.02½
Vinca Variegata, 4-in.	.15
Umbrella Plants, 2-in.	.02½

We also have on hand about 15,000 or 20,000 Cuttings in sand, ready to be potted, of Marguerites, Ivies, Geraniums, Coleus, Salvia, Achyranthes, Lobelia, etc.

You should stock up NOW

The Geo. Wittbold Co.,

Mention The Review when you write

WASHINGTON, D. C.

The Market.

Saturday, May 18, it seemed as though white carnations were as much in favor as they were on Mothers' day, due no doubt to the many May parades held on Sunday. The stalls in the center market sold out their lines completely and before closing time it was hard to get cut flowers of any description, so great had been the demand during the day. The stores also are well pleased with the week's work and if the weather will but continue fair and warm for a few weeks, business will be as lively as ever. It has been many years since such a continuous downfall of rain was experienced in the month of May, particularly following such a rainy April. The weather conditions have worked havoc with roses, a quantity of the stock locally grown showing the effects of mildew on both bud and leaf. Peonies are coming in strong, as are the northern American Beauty roses, and there is a fairly good demand for these. Wholesale prices are about as they have been.

Various Notes.

The coming convention of the Knights of Columbus, in connection with the unveiling of the Columbus statue in the Union station plaza June 8, will bring a good demand for cut flowers and potted plants. There is to be a banquet, tickets for which cost $20 per plate, and a floral parade. The joint committee of the Washington Chamber of Commerce, the Board of Trade and the Knights of Columbus has issued invitations to owners of automobiles to coöperate with them in the matter of the parade and has requested

BEDDING PLANTS

Aschmann Bros., The Hustlers, have their 10 houses filled with choice bedding plants, in bud and bloom, ready for immediate delivery.

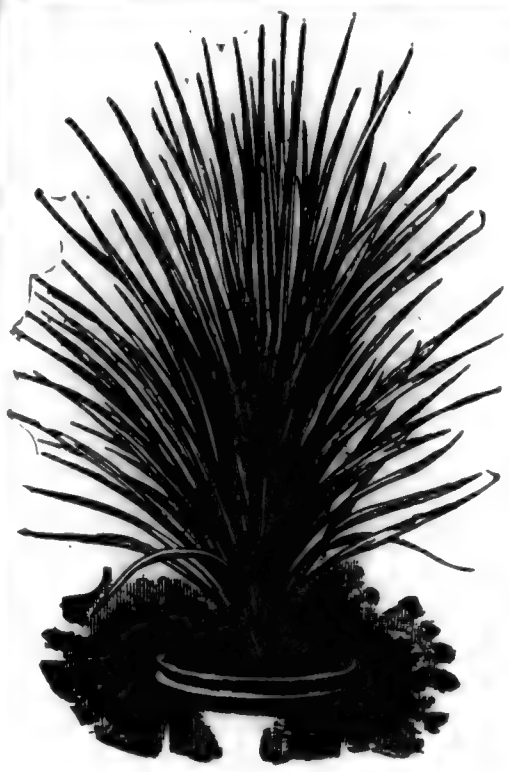
	Per 100
GERANIUMS, assorted, 4-in.	$ 7.00
Jean Viaud and John Doyle, 5½-inch pots, fine, large plants, $2.00 doz.	
BEGONIA, Erfordii, Luminosa and Vernon, 4-inch pots	7.00
FUCHSIAS, 4-inch, fine varieties	7.00
DOUBLE PETUNIAS, 4-inch, assorted colors	8.00
AGERATUM, 4-inch	7.00
HELIOTROPE, 4-inch	7.00
SCARLET SAGE, Bonfire and Zurich, 4-inch	7.00
NASTURTIUMS, 4-inch, choice colors	6.00
CANNAS, 4-inch, good, strong plants	7.00
Mme. Crozy, Florence Vaughan, Egandale, Italia and Alemannia.	
IPOMOEA NOCTIFLORA, Moonvines, 4-inch	10.00
COBAEA SCANDENS, 4-inch	10.00
ASTERS. Semple's Giant Branching, purple, white, crimson and rose-pink, 2½-in.	2.50

	Per 100
ENGLISH IVY, 3-inch	$ 5.00
COLEUS. Only the best bedding varieties from 2½-inch pots	3.00
Verschaffeltii, Golden Bedder, Queen Victoria and fancy varieties.	
Small plants from 2½-inch pots	3.00
MARIGOLD, PETUNIAS, VERBENAS, PHLOX, DWARF LOBELIA, ALYSSUM AND BOSTON FERNS, 7-in. pots, fine plants, 75c each.	
WHITMANI, 7-inch pots, fine plants, 75c each.	
ADIANTUM HYBRIDUM, 3-inch, $7.00; 4-inch, $15.00 per 100.	
ARAUCARIA EXCELSA, 5½-inch pots, 3, 4 and 5 tiers, 14 to 20 inches high, 50c, 60c and 75c; 7-inch pots, fine big plants, 6 to 8 tiers, 38 to 42 inches high, $1.25 each.	
HYDRANGEA OTAKSA, 6-inch pots, 35c and 50c each.	

Cash with order.

Aschmann Bros., Second and Bristol Sts., and Rising Sun Ave., PHILADELPHIA, PA.

Mention The Review when you write.



DECORATIVE PLANTS

Here are a few of the **SPRING SPECIALS** that every florist needs. For complete list of Palms, Ferns, etc., see pages 82 and 83 of The Review for May 9, or write us for a copy.

BAY TREES.

Standard.	Each.
1-foot stem, 18-inch crown	$ 4.00
2-foot stem, 18-inch crown	4.00
2-foot stem, 20-inch crown	5.00
3-foot stem, 24-inch crown	6.00
3½-foot stem, 26-inch crown	7.00
4½-foot stem, 28-inch crown	7.00
3-foot stem, 30-inch crown	8.50
4-foot stem, 48-inch crown	20.00

Pyramids.	Each.
4 feet high	$ 6.50
5 feet high	8.00
7 feet high	15.00
9 feet high	20.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

BOXWOODS.

Obelisk.	Each.
5 feet high, 18-inch bottom measure	$10.00

Square Trimmed.	Each.
20 inches high, 15 inches diameter	$2.50

Globe Shaped.	Each.
12-inch top, 12 inches high	$ 2.00
12 to 14-inch top, 12 to 14 inches high	2.50
15 to 18-inch top, 15 to 18 inches high	4.00
22 to 24-inch top, 24 inches high	6.00

Standard.	Each.
12-inch crown	$ 1.50
15 to 18-inch crown	2.50
18 to 21-inch crown	3.00
21 to 24-inch crown	4.00
24 to 27-inch crown	6.00
32 to 34-inch crown, 3 to 4-foot stem	9.00
36 to 38-inch crown, 18 to 24-inch stem	9.00
40 to 42-inch crown, 18 to 24-inch stem	10.00

Pyramids.	Each.
4 to 4½ feet high	$ 5.00
4½ to 5 feet high	7.00
5 feet high	10.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

DRACÆNA INDIVISA.

The best plant for the center of cemetery vases.

3-in. ..... $ 5.00 per 100
4-in. ..... $1.50 per doz.; 10.00 per 100
6-in. ..... $5.00 per dozen
8-in., beautiful specimens, 3 ft. high, $1.50 each

PHŒNIX CANARIENSIS.

	Each
7-inch pots, 40 to 44 inches high	$ 2.50
8-inch pots, 46 to 50 inches high	4.00
9-inch pots, 50 to 54 inches high	8.00
10-inch pots, 60 to 64 inches high	10.00



First Come, First Served

L. D. PHONE, GRACELAND 1112

737-39 Buckingham Pl., CHICAGO

Mention The Review when you write.

SNAPDRAGON

Giant White, Red and Yellow

2½-inch pots, $3.00 per 100

SWAINSONA ALBA

Rooted cuttings, $2.00 per 100
2½-inch pots, fine stock, $4.00 per 100

ROSES

Bridesmaid and Ivory, fine, strong plants, $4.00 per 100; $35.00 per 1000

The Hammond Company, Inc.

FLORISTS

109 East Broad Street, RICHMOND, VA.

Mention The Review when you write.

S. A. NUTT

1000 big, fine plants left, all in bloom, $7.00 per 100 to clear out. Also a few A. Ricard, Jean Viaud and Mrs. E. G. Hill, all extra fine, at the same price.

3-Inch Geraniums

S. A. Nutt, A. Ricard and Beaute Poitevine, many with buds and blooms, $4.50 per 100, $40.00 per 1000.

300 VINCA, 2¼-inch, 10 to 12 inches long, 2 to 4 leads, $3.00 per 100.

CASH WITH ORDER

FRED H. LEMON & COMPANY,

RICHMOND, INDIANA.

Mention The Review when you write.

that they decorate their machines with flowers, pennants and flags.

The date for the holding of the first rose exhibition by the Brookland Citizens' Association has been changed from May 21 and 22 to May 28 and 29. The change was made necessary by the inclement weather conditions, which are making the production of prize-winning flowers a hard matter. No admission will be charged. The show is to be held in the new Masonic Temple, Twelfth and Monroe streets, Brookland, D. C.

Major Sylvester has issued an order to the police wherein the latter are directed to keep all street peddlers and fakers on the move. Saturday nights a dozen or more men congregate on D

street, each with a large supply of cut flowers, and are successful in cutting out street trade that would otherwise go to the legitimate florists. Inasmuch as the florists seem unable to do anything on their own initiative towards eliminating this trade evil, if Mayor Sylvester would urge the enactment into law of a bill carrying provisions for a high license fee, he would more than endear himself to the hearts of all those florists who feel the inroads that are being made on their business by these men, who think nothing of standing in front of a regular store to peddle out their wares.

Adolphus Gude and William F. Gude, members of the firm of Gude Bros. Co., were elected grand guide and grand standard bearer, respectively, at the annual meeting of the Knights Templar of the District of Columbia.

C. L. L.

INDIANAPOLIS.

The Market.

Trade improved somewhat last week. The weather continues cold, with much more rain than is necessary. The florists doing a bedding business are busy, but the weather holds that trade back. Bedding stock is plentiful, except good vines, which are somewhat scarce this year. Store trade is nothing to brag about; funeral work has been slow of late.

The outlook is good for plenty of flowers for Memorial day. It looks as though there would be plenty of peonies as well as other outdoor flowers.

Various Notes.

Albert Pittet has a fine lot of feverfew and daisies for Memorial day.

C. R. Green, with A. Wiegand & Sons, has moved his residence from Thirty-fourth street and Capitol avenue to Sixteenth street and Hall place, about a square from his place of business. He may be found on the job almost any time of the day or night now.

Hartje & Elder have a fine lot of candytuft and daisies for Memorial day.

Chas. Jones, of Richmond, Ind., spent a day with the trade last week.

The Pahud Floral Co. reports the bedding business far ahead of last year.

W. H. Elverson spent a few days with the trade this week. H. L. W.

We are Especially Strong in All Plants in This Ad.

They are clean, strong and healthy and guaranteed as represented or money refunded.

Ready for immediate delivery.

S. A. Nutt, 4 in	$ 7.00 per 100,	$65.00 per 1000
S. A. Nutt, 2½-in	2.50 per 100;	20.00 per 1000
Salvia, 3½-in	5.50 per 100;	50.00 per 1000
Coleus, R. C	.65 per 100	
Coleus, 2½-in	2.00 per 100;	18.00 per 1000
Mme. Salleroi, 2½-in	2.00 per 100	
Boston Ferns, 5-in, $25.00 per 100; 6-in	50.00 per 100	
Plumosus, 4-in	6.00 per 100	
Lobelias	1.50 per 100	

The MEREDITH FLOWER and VEGETABLE CO.

LIBERTYVILLE ILL.

Mention The Review when you write.

STOCK FOR EVERYBODY

GLADIOLUS AMERICA, $4.00 per 100, $35.00 per 1000.

DAHLIA POT PLANTS, the cheapest and most satisfactory way to buy Dahlias. Following list of good cut flower varieties:

A. D. Livoni, Arabella, White Dove, Strahlein Krone, Standard Bearer, C. W. Bruton, Countess of Lonsdale, $3.50 per 100.
Susan, grand sort, $7.50 per 100.
Grand Duke Alexis, $5.00 per 100.
Snowball, $7.50 per 100.
Caleb Powers, $7.50 per 100.
John Thorpe, $5.00 per 100.

AZALEA MOLLIS, hardy, for outdoor planting, 12 to 15 in. high, full of buds, $25.00 per 100.

ENGLISH IVY, strong 4-in. pot plants, in fine growing condition, 3 ft. of tops, $12.00 per 100; 2½-in. pots, $4.00 per 100.

RHODODENDRONS, Parson's Hardy varieties for outdoor planting; undoubtedly the largest block of imported plants in the country. Fine, bright foliage, and well filled with buds. Named sorts in all colors.

15/18 in. high, 7 to 10 buds, 50c each.
18/24 in. high, 8 to 12 buds, 75c each.
24/30 in. high, 10 to 16 buds, $1.00 each.
30/36 in. high, 16 to 20 buds, $1.50 each.

KALMIA LATIFOLIA (Mountain Laurel), 18 in. high, 12 to 15-in. head, with ball of earth, 50c each.

TREE ROSES, straight stiff stems, 4 ft. high, with good heads; hardy sorts only, all colors, $40.00 per 100.

The Storrs & Harrison Co.

PAINESVILLE, OHIO

Mention The Review when you write

GERANIUMS

4-inch in bloom.
S. A. Nutt and others, $8.00 per 100.

Salvias—4-inch, $8.00 per 100. In bloom or bud. 3½-inch, 5c.
Ageratum, blue—In bloom, 3-inch, 5c.
Alternantheras, red and yellow—2¼-inch, $3.00 per 100; $25.00 per 1000.
Asparagus Plumosus Seedlings—4 months old, $1.00 per 100; $9.00 per 1000. Prepaid. 3-inch, very heavy, $5.00 per 100. 4-inch, two plants in pot, $1.50 per doz.; $10.00 per 100.
Dracaena Indivisa—2¼-inch, 7 to 10 leaves, $2.50 per 100; 3-inch, 12 to 18 leaves, $5.00 per 100.
Chrysanthemum Rooted Cuttings—standard varieties, $2.00 per 100; $15.00 per 1000, prepaid.

Cash with order.

P. Pearson, Telephone Irving 954. 5732 Gunneson Street. Jefferson Park Sta., CHICAGO

FERNS :: FERNS :: FERNS

YOU NEED

Boston, Whitmani, Roosevelt, Piersoni, Sprengeri and Plumosus

Write us the size and quantity you want.

GEO. A. KUHL, Wholesale Grower, **Pekin, Illinois**

CHRYSANTHEMUM ROOTED CUTTINGS

YELLOW	100	1000
Crocus, the best yellow	**$4.00**	**$35.00**
Halliday	2.00	15.00
Maj. Bonnaffon	2.00	15.00
CRIMSON		
Pockett's Crimson	2.50	20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00

PINK	100	1000
Gloria	$2.50	$20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00
WHITE		
Lynnwood Hall	$2.50	$20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00

The above list of Mums, from soil, $4.00 per 1000 additional.

Packing is done by experienced men and plants or cuttings will carry safely to all points when shipped by express. Send your orders early and do not wait until the last of the season. These quotations are made subject to goods being unsold upon receipt of order.

J. D. THOMPSON CARNATION CO., JOLIET, ILL.

Mention The Review when you write.

Boston Runners

FROM BENCH

$2.00 per 100; $18.00 per 1000

Cash with order

Wm. Mears, Rumson, N. J.

CHRYSANTHEMUMS

Golden Glow, Monrovia, Halliday, Bonnaffon, Nagoya, P. Supreme, Dean, Patty, Winter Cheer, Enguehard, Rosette, October Frost, Ivory, Razer, Byron, Papworth.

R. C. ..... $2.00 per 100 $15.00 per 1000
2½-in. pots... 3.00 per 100 25.00 per 1000

ALFRED M. CAMPBELL

1510 Sansom Street PHILADELPHIA, PA.

Chrysanthemums

Strictly First-Class Stock

Amorita, Mrs. H. W. Buckbee, Major Bonnaffon, White Bonnaffon, A. J. Balfour, John Burton, Comoleta, Winter Cheer, Diana, Maud Dean, Dr. Enguehard, Tim. Eaton, Yellow Eaton, Helen Frick, Lillie Godfrey, Robert Halliday, Ivory, Yellow Ivory, Pink Ivory, Mrs. W. E. Kelley, Klondike, Monrovia, Viviand-Morel, Nagoya, Patty, Pacific Supreme, Rufus, Mrs. H. Robinson, Clementine Touset, Lida Thomas, Mayor Weaver, Hilda Wells, Yanoma. From 2¼-inch pots, $3.00 per hundred; $25.00 per thousand. Rooted cuttings, $2.50 per hundred; $17.50 per thousand.

W. H. Chadwick, Golden Chadwick, Pockett's Crimson, T. Carrington, Donatello, Dolly Dimple, Wm. Duckham, White Helen Frick, Glenview, Blackhawk, Lynnwood Hall, Intensity, Mrs. O. H. Kahn, G. W. Pook, Pres. Roosevelt, Golden Wedding. From 2¼-inch pots, $4.00 per hundred; $35.00 per thousand. Rooted cuttings, $3.00 per hundred; $22.50 per thousand.

Chadwick Improved, Merza. From 2¼-inch pots, $5.00 per hundred; $40.00 per thousand. Rooted cuttings, $4.00 per hundred; $30.00 per thousand.

VARIETIES OF 1911.

Smith's Advance, the earliest white; Unaka, the best large early pink; Dick Witterstaetter, a fine crimson for late October; Roman Gold, an intense yellow for early November; Thanksgiving Queen, an extra early large reflexed white. From 2¼-inch pots, $5.00 per hundred; $45.00 per thousand. Rooted cuttings, $4.00 per hundred; $35.00 per thousand.

Chrysolora, the largest and best yellow, for October 15. From 2¼-inch pots, $10.00 per hundred; $90.00 per thousand. Rooted cuttings, $8.00 per hundred; $75.00 per thousand.

Not less than 25 of a kind at hundred, and 250 at thousand rate. Those desiring less than 25 plants of a kind will be quoted on application. No order for rooted cuttings accepted for less than 25 of a kind. For type, color and flowering season, refer to our 1912 catalogue.

Elmer D. Smith & Co.

Adrian, Mich.

Mention The Review when you write.

Chrysanthemums

2¼-inch pots, at $3.00 per 100

Glory of Pacific, Golden Eagle, A. Council, Dr. Enguehard, Maj. Bonnaffon, Lynnwood Hall, White Bonnaffon, Golden King, Ivory, Halliday, Golden Glow, Monrovia, Col. Appleton.

Geraniums

Fine, strong plants in bud and bloom.
Ricard and Nutt, 3-in., $5.00 per 100; 4-in., $8.00.
Cannas, Mlle Berat, Austria, McKinley, 4-inch pots, $8.00 per 100.
Heliotrope, 3-inch, $5.00; 4-inch, $8.00.
Boston Ferns, 6-inch, $40.00 per 100.

Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

Chrysanthemums

From 2¼-inch Pots

The Kind We Would Like to Receive Ourselves

Polly Rose, white....$1.50 per 100; $14.00 per 1000
Klondyke, yellow.... 1.50 per 100; 14.00 per 1000

$2.00 per 100, $18.00 per 1000: Golden Glow (yellow), Bonnaffon (yellow), White Bonnaffon, Jerome Jones (white), Pink Ivory, Maud Dean.

Millbrook Greenhouses

W. Whiteland P. O., Pennsylvania

Always mention the Florists' Review when writing advertisers.



Good strong plants, 3½-in. pots, $12.00 per doz. Small plants.....$6.00 per doz.; $35.00 per 100

MAX SCHLING

22 W. 59th St., NEW YORK CITY

Mention The Review when you write.

"Spring Plants by the Million"

Send us your orders early. If you do not see here what you want, write for it.

Size of Pot.		Per 100.	Per 1000.
2½-in.	Ageratum, blue and white...	$ 2.25	$20.00
2½-in.	Alyssum, sweet, Little Gem or giant	2.25	20.00
2¼-in.	Alternantheras, red or yellow	2.25	20.00
2½-in.	Achyranthes, Lindenii and Emersoni	2.50	23.00
2½-in.	Antirrhinum, white, pink and yellow	3.00	25.00
	Abutilon, 6 kinds mixed, or Savitzii	5.00	45.00
2½-in.	Begonias, Vernon, 3 colors..	2.50	23.00
2½-in.	Cupheas, cigar plant, full of bloom	2.50	22.50
4 -in.	Caladiums, nicely started...	8.00	70.00
2½-in.	Centaurea, dusty miller.....	2.25	20.00
2½-in.	XXX Coleus, Golden Bedder, Fire Brand or Verschaffelti	2.50	22.00
	Coleus, Christmas Gem and Brilliancy	5.00	45.00
	Coleus, 12 kinds mixed (named)	3.50	30.00
2¼-in.	Chrysanthemums, 18 leading varieties, true to name..	3.00	25.00
2¼-in.	Carnation Plants, white, Rose-pink and Enchantress, Perfection, Bountiful, Beacon, Lawson and 12 other kinds	3.75	35.00
4 -in.	Funkia, variegated	6.50	55.00
4 -in.	Ferns, assorted, Boston, Whitmani, Scottii, etc.....	10.00	90.00
3½-in.	Feverfew	7.50	70.00
4 -in.	Fuchsias, 12 kinds mixed, in bud, including Storm King and Little Beauty.....	8.00	75.00
2½-in.	Fuchsias, 12 kinds mixed...	3.50	30.00

Size of Pot.		Per 100.	Per 1000.
3½-in.	and 4-in. Geraniums, in abundance, Grant, Ricard, Poitevine, Montmore, Buchner, La Favorite and 12 other varieties.....	$ 7.00	$65.00
	Castor Beans, 4-in. plants.....	7.00	....
4 -in.	Heliotrope, white, light and dark blue	7.00	70.00
3½-in.	Marguerites, white and yellow	6.00	50.00
2½-in.	Phlox Drummondi, finest mixed	2.25	20.00
4 -in.	Pelargoniums, many kinds mixed	12.50	.....
2½-in.	Single Petunias, fancy varieties, mixed	2.25	20.00
2½-in.	Salvias, Splendens and Bonfire	2.50	22.50
2½-in.	Stocks, Princess Alice and Beauty of Nice	2.50	22.50
2¼-in.	Sedum	2.25	20.00
2½-in.	Verbenas, in abundance, fancy mixed colors.....	2.25	20.00

3½ and 4-inch Cannas by the thousands. King Humbert, Souv. d'A. Crozy, Martha Washington, Brandywine, Egandale and 20 other good varieties, $5.00 per 100; $45.00 per 1000.

Tomato Plants, Perfection, Stone, Acme, Jewel, Earliana or any variety, $2.00 per 1000. Potted plants, early varieties, in blossom, $2.00 per 100.

Cabbage Plants, Wakefield, Winningstadt, Hend. Summer, etc., early or late, $2.00 per 1000.

Lettuce Plants, Grand Rapids and Boston Market, $1.25 per 1000.

For Cauliflower, Pepper, Egg Plants, Celery, Beet, Brussels Sprouts, write for prices.

Send your orders early. Liberal extras. Correspondence solicited.

ALONZO J. BRYAN, Washington, N. J.

WHOLESALE FLORIST

Always mention the Florists' Review when writing advertisers.

MILWAUKEE.

The Market.

The tone of the market has taken quite a change within the last two weeks, it now being a case of get the stock to fill the orders; especially was this true the latter part of last week. Roses are of good quality and the supply about equals the demand. Carnations are what one would call scarce, and with the prolonged rainy weather the supply of sweet peas has also decreased.

Indoor bulbous stock no longer cuts any figure, but it has been readily replaced by the supply of outdoor grown. The gladioli that come in are readily disposed of.

Various Notes.

The Hummel & Downing Co., which does a big business in the manufacturing of cut flower boxes, had its offices prettily decorated with palms, ferns, plumosus strings and numerous cut flowers during the formal opening of the new factory at North avenue bridge, Tuesday, May 21.

Otto Eggebrecht, who is located on the northwestern outskirts of the city, reports having over 15,000 geraniums in bud and bloom. He is also cutting sweet peas of a fine quality.

The Mueller Greenhouse Co. is the name of the new firm which is erecting a plant at Brown Deer. F. W. Mueller and his son, Gust, were formerly with the Mueller & Schroeder Co.

A terrific wind demolished two large window panes at the Edlefsen-Leidiger store recently.

Heitman & Baerman are supplying the local market with some extra fine cut gladioli. Their carnations also have been doing well of late.

Twelve members of the Milwaukee Florists' Bowling Club took a run down to Chicago May 19 to play the return game due at this time. There was so much noise on both sides one could not judge which side lost till the figures told the story; Chicago first, Milwaukee second. After the excitement the Milwaukee boys were taken to the Tavern, not for a drink, but for a spread which was greatly enjoyed and appreciated by all present. "It takes the Chicago boys to do it up brown," was overheard more than once. The following were in the party: Capt. R. Currie, Walter Halliday, A. Hare, C. Gutbrod, Otto Eggebrecht, W. Schmitz, G. Pohl, G. Kellner, G. Rusch, Nic Zweifel, Fred H. Holton and E. Oestreicher.

The following visitors were reported last week: Martin Reukauf, of H. Bayersdorfer & Co., Philadelphia, Pa.; Jim Matthewson, Sheboygan, Wis.; A. Wegner, Oconomowoc, Wis.; Otto Sylvester, Oconomowoc, Wis. E. O.

Exeter, N. H.—McAlpine Bros., of the New England Rose Conservatories, are erecting a second 400-foot greenhouse.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns and Decorative Plants

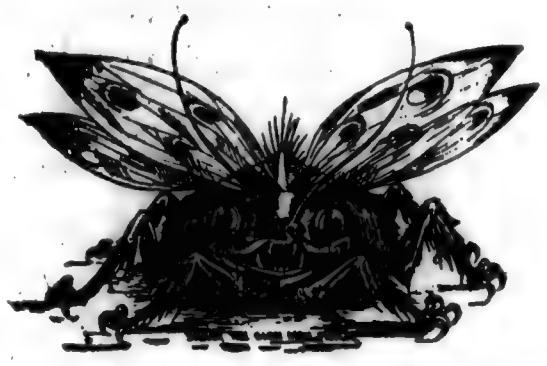
Mention The Review when you write.

Godfrey Aschmann, the Busy Bee,

Is more active than ever

LOOK! BARGAINS!

I am ready to execute every order in bedding plants promptly, having 14 houses and an equal number of hotbeds, with every hole and crack full of bedding plants alone.



First Consignment

ARAUCARIAS. 6000 just received per Steamer Lapland from Antwerp, Belgium, more coming by next steamer. **Araucaria Excelsa, Robusta Compacta and Excelsa Glauca, palms,** etc. Florists, you know we are leaders for the last 25 years in importing, growing and shipping this so well known evergreen decorative plant, the **Araucaria,** more in favor now than ever. Almost every florist knows our Araucarias, therefore no argument is needed for our goods. We know what our customers want and need, and have provided for them and set aside special specimen plants of the Spring Importation 1911. These specimen plants will stand the climate everywhere and are especially adapted for decorating lawns, porches, verandas, bungalows, private summer residences, hotels and boarding-houses at the seashore or elsewhere. The prices in Araucarias have advanced considerably this season in Belgium; even the freight charges of the Red Star Line have advanced considerably, but we did not advance our prices and are giving every florist a show to fill those empty houses and grow them for their fall trade.

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, $1.00, $1.25, $1.50, $2.00 to $2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, $1.25, $1.50 to $1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 14, 16, 18, 20 to 25 inches high, 40c, 50c, 75c to $1.00.

Araucaria Robusta Compacta and Excelsa Glauca, 5½ to 6-in. pots, $1.00, $1.25, $1.50 to $2.00.

Look, a bargain, until all are gone! Kentia Belmoreana, 8-in. pots, made up of 3 plants, 30 to 36 in., only $1.50, worth $2.50.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, $1.00 to $1.25; 4-year-old, 30 to 35 inches high, $1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to $1.00; 4-year-old, 26 to 28 inches high, $1.00, $1.25 to $1.50. Kentia Belmoreana, 4-in., 25c; 5½-in., 50c.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to $1.00; 30 to 35 inches high, $1.50; 7-in. pots, made up of 1 large plant in center, 3 smaller ones around, only $2.00; 4½-in., 18 to 20 in., 35c; 5½ to 6-in., 25 to 28 in. high, 50c to 60c.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c; 3-in., 15c.

Ficus Elastica (Rubber Plants), 7-in. pots, 30 to 35 in. high, $1.00; 7-in., 25 to 30 in. high, 75c; 5½ to 6-in. pots, 20 to 25 in. high, 40c to 50c; 5 to 5½-in. pots, 25c to 35c.

Asparagus Sprengeri, 4-in., 10c; 2½-in., strong plants, $5.00 per 100.

Asparagus Plumosus, 2½-in., $3.00 per 100; $25.00 per 1000; 3-in., 5c; 4-in., 10c.

Nephrolepis Cordata Compacta, 4-in., 20c to 25c.

Dielytra Spectabilis (Bleeding Heart), a very popular plant all over the world, hardy, bears an abundance of pink drooping flowers, very appropriate for cemetery lots, gardens, among shrubbery and flowers. Plants, kept during winter in cold frames, now beautiful and strong. 6-in. pots, in bloom, 25c.

Areca Lutescens, 4-in. pots, 3 plants in a pot, 20c to 25c; 5½-in. pots, 3 plants, 30c.

Latania Borbonica, made up, 6-in. pots, 50c; single, 6 to 7-in. pots, 50c to 75c.

Hydrangea Otaksa, 6-in. pots, only suitable for outdoor planting, not in bloom, 25c.

Hydrangea Otaksa, 7-in., kept in cold frame outside all winter, now fine plants, 50c, 75c.

Cannas. Mme. Crozy, Alphonse Bouvier, Pennsylvania, Queen Charlotte, Florence Vaughan, 4-in., $7.00 per 100; King Humbert, 4-in., $10.00 per 100.

Nasturtium, dwarf dark red and other good varieties mixed, 4-in., 6c; 3-in., 3 plants in a pot, $4.00 per 100.

Asters, Giant Cregos, to cut or for pots, in 4 best colors, white, rose, purple and pink, 2½-in. pots, $3.00 per 100; $25.00 per 1000.

Ampelopsis Veitchii, 4-in. pots, 3 ft., 15c.

Clematis Paniculata, 5-in., 15c to 20c.

Honeysuckle Halliana, sweet scented, 4-in., 10c; 5-in., 15c.

English or Hardy Ivies, made up, 4-in., 10c; large size, 15c.

Dracaena Indivisa, 6-in., 50c.

Vinca Variegata, large 4-in., 15c.

We also present you with a novelty, **a new yellow Daisy,** a constant bloomer, of orange color; the name is **Dimorphotheca Aurantiaca,** 3-in. pots, $1.00 per doz.

Pyrethrum Aureum, Golden Feather, 2½-in., $3.00 per 100.

In Small Plants

We have the following in 2½-in. pots, $3.00 per 100; 25 at 100 rate:

Verbenas, assorted.

Phlox Drummondi, dwarf and grandiflora.

Tagetes French Dwarf Marigold Lilliput (African marigold).

Torenia Fournieri.

Sweet Alyssum, Little Gem.

Coleus, Verschaffeltii, Golden Bedder and Queen Victoria, $3.00 per 100; fancy colors, $4.00 per 100.

Parlor Ivy.

Cuphea or Cigar Plants.

Thunbergia or Black-eyed Susan.

Lobelias, Compacta, Crystal Palace (dark blue).

Petunias, California Giants, fringed and blotched, 3-in., $5.00 per 100.

Petunias, Dwarf, Inimitable, Rosy Morn.

Cobaea Scandens, 4-in., 10c.

Now is the time to plant Moonvines.

Ipomoea Noctiflora, purest white Moonvine, for which I have a world-wide reputation. It is the earliest, bearing waxy flowers, which are as large as saucers; grows 50 ft. high and is just covered with flowers. I have made a specialty of it for the past 25 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, $5.00 per 100; 4-in., staked up, $12.00 per 100. Now ready.

Bedding Plants

Geraniums. Beaute Poitevine, S. A. Nutt, Alphonse Ricard, 4-in., $7.00 per 100.

Ivy geraniums, assorted, 4-in., 7c.

Double Petunias, assorted, 4-in., 7c.

Salvias, Scarlet Sage, Clara Bedman, Zurich and Bonfire, 4-in., 7c.

Heliotropes, 4-in., 7c.

Ageratums, blue, 4-in., 7c.

Begonias, Vernon (dark red). Give up the old large leaved Begonia Vernon and take up our new strain, so well known all over the country. Our begonias are well known and are an improvement over the old Vernon type. One bed of these once seen in bloom will speak for itself, stands the sun and the hottest weather when nothing else blooms, and begonias will outlast all the bedding bloomers in the garden, lawns or in pots. 8000 now ready, 4-in. pots, 7c to 8c.

Begonia Berno, another novelty of Begonia Vernon type, named after the capital of Switzerland, a constant bloomer, 5½-in. pots, 25c; 3-in. pots, 10c; 4-in. pots, 15c.

Begonia Erfordii. This so well known strain is another new, imported pink variety of ours, makes smaller leaves, but an abundance of pink flowers, never ceases to bloom summer and winter; plants medium height, but bushy; 4-in. pots, $8.00 per 100.

Lantanas, assorted colors, 4-in., $7.00 per 100.

Fuchsias, assorted colors, $7.00 100; 5-in., 10c.

Coleus, 3-in., fancy colors, $6.00 per 100.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario Street Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Seasonable Stock

GERANIUMS

Such as Nutt, Viaud, La Favorite, Hill, Contrast, Double Grant, etc.

	Per 100
2-inch pots, strong	$ 3.00
3-inch pots, strong	7.00
4-inch pots, strong, in bloom	10.00
Mme. Salleroi, strong 2-inch	3.00

CARNATIONS

Rose-pink, White Enchantress, Sangamo, White Perfection.

	Per 100
2-inch	$ 3.00
4-inch, in bud and bloom	15.00

FERNS, BOSTON AND WHITMANI

	Per 100
2½-inch	$ 5.00
3-inch	8.00
5-inch	35.00
6-inch	50.00

ASPARAGUS, PLUMOSUS AND SPRENGERI

	Per 100
2½-inch	$ 4.00
3-inch	6.00
4-inch	15.00

HYDRANGEAS

For Decoration Day, just budded, Otaksa and Thos. Hogg.

	Per 100
3-inch	$ 8.00
4-inch	15.00
5-inch	25.00
6-inch	40.00
7-inch	65.00

PELARGONIUMS

	Per 100
3-inch, in bloom, 8 varieties	$ 8.00

CANNAS

15 leading varieties, strong 3-inch	6.00

DAISIES

Mrs. A. Sander and Q. Alexandra, strong 4-inch, in bloom	15.00

LANTANAS

8 dwarf varieties, 2-inch	4.00

POINSETTIAS

	Per 100
Dormant stock, 4-inch	$ 8.00

ALYSSUM

Little Gem, 2 inch	3.00

PANSIES

International, in bud and bloom	2.50

HELIOTROPE

Six good varieties, named.

	Per 100
2½-inch	$ 3.00
3-inch	6.00
4-inch	12.00

KENTIA BELMOREANA

3-inch	$ 15.00
4-inch	35.00
5-inch	75.00
6-inch	100.00

HIBISCUS

Eight best varieties.

2½-inch	$5.00

BEGONIAS

Flowering varieties.

2½-inch	$ 5.00
3-inch	8.00
4-inch	15.00

FUCHSIAS

Ten fine flowering varieties.

2½-inch	$ 4.00
3-inch	8.00
4-inch	15.00

MUMS

Now or later.

Wanamaker, Appleton, Polly Rose, Pacific, Balfour, Golden Glow, White and Yellow Eaton, and a dozen other good sorts, 2½-inch, $3.50 per 100; $30.00 per 1000.

Large stock of Coleus, Roses, Alternantheras, etc., ready.

C. H. FREY, Lincoln, Neb.

WICHITA, KAN.

The Market.

Mothers' day has again made its annual disturbance and passed on. The most agreeable feature was the fact that the majority of people were willing to act on the principle of white flowers only for mothers' memory. This relieved the former pressure on white and permitted the colors to be entirely cleaned up. Everything sold splendidly, carnations having first call. First quality stock cleaned up early; then the transient trade still demanded flowers and gladly bought good, bad and indifferent—at indifferent prices. Best quality stock sold at regular prices, no great quantity being brought in from eastern markets. Business for the day was highly satisfactory, showing a good increase over last year.

A brief season of agreeable weather has stimulated a good demand for bedding stock, which is moving well. The severe winter is responsible for the replacement of a quantity of hardy shrubs in this vicinity.

The season's trade in all lines of flower and nursery stock is showing quite a satisfactory increase over last year and everything points to a good Decoration day business.

Various Notes.

Chas. P. Mueller has purchased an International auto wagon for delivery purposes.

Among recent visitors were: W. R. Maxwell, from Alva, Okla.; J. C. Steinhauser, of the Steinhauser Co., Pittsburg, Kan., and Mr. Coupland, of Coffeyville, the latter in search of a greenhouse foreman. R. C.

Newcastle, Ind.—The Jordan Peony Gardens, of which Mrs. Charles A. Feltt is proprietor, give promise of a good crop of peonies for Decoration day.

Plant Ferns

When Your Benches are Empty

I have 50,000 **Boston,** in 3-in. pots, at $60.00 per 1000. One hundred at thousand rate. If you are not ready now, let us book your order for later shipments. I also have nice 5-in., 6-in., 7-in. and 8-in. stock. Write for prices.

J. W. Davis

225 W. 16th St. Davenport, Ia.

Mention The Review when you write

POINSETTIAS

(TRUE TYPE)

JUNE AND JULY DELIVERY

We will have a fine lot ready early in June. 2½-in. pot plants.

	Per 100	Per 1000
Extra select	**$5.50**	**$50.00**
Strong plants	5.00	45.00

A. HENDERSON & CO. 352 N. Michigan Ave. CHICAGO

Mention The Review when you write.

SEASONABLE BEDDING STOCK

2-in., $2.00 per $100, $18.50 per 1000 :: 3-in., $3.00 per 100; $25.00 per 1000

Abutilon Savitzii,
Ageratum, Blue, White, 5 vars.,
Begonia, Luminosa, Vernon (white),
Cigar Plants,
Cineraria, Maritima Candidissima,
Hardy English Ivy,
Hardy Phlox, 10 varieties,
Ivy-Leaved Geraniums,
Moonvines, White and Blue.
Achyranthes, Emersoni, Besteri Mosaica,
Alternantheras, Red and Yellow, 8 varieties,
Hardy Chrysanthemums, fine ass't,
Salvia, Bonfire and Zurich,
Coleus, Golden Bedder, Verschaffeltii,
Scented Geraniums,
Parlor Ivy.

Swainsona, Lemon Verbenas, Heliotrope Lantanas, 6 vars.

Geraniums—Mt. of Snow, Mrs. Pollock, Silver Leaf Nutt, $3.00 per 100.

Cannas—3-in. pot plants, $3.00 per 100; $25.00 per 1000.
Alph. Bouvier, Florence Vaughan, Gladiator, J. D. Eisele, Jean Tissot, Louisiana, Mme. Crozy, Patria, Pennsylvania, Queen Charlotte, Venus, Richard Wallace, King Humbert, $5.00 per 100; $40.00 per 1000.

Dahlias—Plants in 2-in. pots, $2.00 per 100; $18.50 per 1000.

Aster Plants—See special adv.

Send for our complete list.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

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HYDRANGEAS

For Immediate Use.

Fine plants in bud and bloom, with two to six flowers each, in 6-inch and 7-inch pots, 50c, 75c, $1.00 and $1.50 each, according to size and number of blooms.

Large specimens in full flower, in new cedar tubs, 14-inch, painted green, with iron handles, $4.00 each.

Large Hydrangeas for Later Blooming.

We have a large stock of plants in tubs and barrels for July and August blooming. These plants have just started into growth, and will be in fine shape for later blooming. Plants in new cedar tubs, 14-inch diameter, $3.00 and $4.00 each; in common butter tubs, $1.00 less. Extra large specimens, in half-barrels, $5.00 each.

Large Specimen Ferns.

We have a magnificent stock of exceptionally fine Nephrolepis in the following varieties, viz.:

Elegantissima, 12-inch pots, extra fine specimens, $4.00 to $5.00 each.

Harrisii, extra choice form of Bostoniensis, extra fine specimens, 12-inch pots, $7.50 to $10.00 each.

Bostoniensis, 10-inch pots, extra fine specimens, $2.50 to $3.00 each.

Giatrasii, 10-inch pots, extra fine specimens, $3.00 each.

Scottii, 10-inch pots, extra fine specimens, $2.50 each.

Variegated Vincas.

Extra fine plants in 4-inch pots for vases and boxes, $10.00 per 100.

F. R. PIERSON CO., Tarrytown-on-Hudson, NEW YORK

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FERNS FOR DISHES

Assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000.

ASPARAGUS PLUMOSUS

2¼-in. pots, $3.50 per 100; $30.00 per 1000; 3-in. pots, $6.00 per 100.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 W. Quincy Street, CHICAGO, ILL.

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LANCASTER, PA.

Rooted Cutting Specialist

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RED AND WHITE

JACOB SCHULZ

550 S. 4th Ave., Louisville, Ky.

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GROWER OF

PALMS, ETC.

Send for Price List

HOLMESBURG, : PHILADELPHIA, PA.

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Joseph Heacock Company's Palms and Ferns

HOME GROWN. WELL ESTABLISHED. STRONG AND HEALTHY.

Kentia Belmoreana

Pot	Leaves	In. high	Each	Doz.
2½-in.	4	8 to 10		$ 1.50
3-in.	5	12		2.00
4-in.	5	15	$0.35	4.00
5-in.	6 to 7	18	.50	6.00
6-in.	6 to 7	24	1.00	12.00
Cedar tub	Leaves	In. high	Each	Doz.
7-in.	6 to 7	34 to 36	$2.50	$30.00
9-in.	6 to 7	40 to 45	4.00	48.00
9-in.	6 to 7	42 to 48	5.00	
9-in.	6 to 7	48 to 54	6.00	
9-in.	6 to 7	5 ft.	7.50	

Cibotium Schiedei

Cedar tub	Spread	Each
9-in.	4 feet	$3.00
9-in.	5 feet	5.00
9-in.	6 feet	6.00

Kentia Forsteriana—Made up

Cedar tub	Plants	In. high	Each	Doz.
7-in.	4	36	$ 2.50	$30.00
7-in.	4	36 to 40	3.00	36.00
9-in.	4	40 to 42	4.00	48.00
9-in.	4	42 to 48	5.00	60.00
9-in.	4	48 to 54	6.00	
12-in.	4	5½ ft. to 6 ft.	15.00	

Cocos Weddelliana

Pot	In. high	100
2½-in.	8 to 10	$10.00

Areca Lutescens

Cedar tub	Plants in tub	In. high	Each
9-in.	Several	5 ft.	$7.50

Phoenix Roebelenii

Pot		Each
5-in., nicely characterized.		$1.00
6-in., 18 to 20-in. spread.		1.50
Cedar tub	High / Spread	Each
7-in.	18-in. / 24-in.	$2.00

When in Philadelphia be sure to Look Us Up.

We are easily reached—only 25 minutes from Reading Terminal, 12th and Market Streets, Philadelphia. We have fine train service—fifty trains each way every week day—so you can suit your own convenience, both going and coming. When you will see our palms of **all sizes,** from 2½-inch pots to 12-inch tubs. We are strong on **Decorative Palms,** in 7-inch, 9-inch and 12-inch tubs (made-up or single plants), which we can supply in any quantity. All our Palms are **home-grown** (not an imported plant on the place), and well established in the tubs. They are strong and healthy.

With increased glass devoted to Palms, our stock is **much larger than ever before** and never in **better condition.**

JOSEPH HEACOCK CO., WYNCOTE, PA.
Railway Station, Jenkintown.

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ORCHIDS

Cattleya Extraordinary

Early Flowering Trianae—November and December.

First Importation in Four Years.

Fifty cases of **Splendid Stock** will be sold as a whole or any part without reservation.

G. L. FREEMAN, Wellfleet, Mass.

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ORCHIDS

Just arrived, in splendid condition, a large lot of fine

Cattleya Trianae **Cattleya Labiata**
Cattleya Schroederae **Cattleya Mossiae**

For prices apply to

JOHN DeBUCK, Care of Maitus & Ware, 14 Stone St., NEW YORK

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ORCHIDS

We have received in fine condition the following orchids: Cattleya Mossiae, C. Speciosissima, C. Skinneri, Oncidium Ornithorhynchum, O. Splendidum, O. Bicallosum. Other Cattleyas, Dendrobiums, etc., to follow. Write for prices.

LAGER & HURRELL, Summit, N.J.

Mention The Review when you write.

Live Sphagnum Moss

Finest quality for mixing with Peat or top-dressing.

The C. W. BROWNELL CO.
WALDEN, N. Y.

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ORCHID SALE

Having purchased of the Dr Little Estate all of the Orchids in his choice collection, I have now to offer hundreds of **Cattleyas, Dendrobiums, Cypripedium Insigne** and its varieties at ridiculously low prices. Pans, pots and baskets of 4 to 12 bulbs, at 50c to $1.00 each. Write for varieties.

A. J. BINLEY, FLORIST, GLENS FALLS, N. Y.

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Vegetable Plants

CABBAGE

Wakefield, Succession, All Head, Early and Late Drumhead, Early Summer, Winnigstadt, Surehead, etc., at $1.00 per 1000; 10,000 and over, 85c per 1000.

LETTUCE

Big Boston, Boston Market, Tennis Ball and Grand Rapids, $1.00 per 1000.

BEET

Eclipse, Crosby and Egyptian, $1.25 per 1000.

Cash with order.

R. VINCENT, JR., & SONS CO.
White Marsh, Md.

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Vegetable Plants — Sweet Potato Plants

Earliana tomato plants, in bud. Also field-grown Tomato plants, Wakefield Cabbage plants, Spineless Purple Egg plants, Pepper and Sweet Potato plants, Parsley and Strawberry plants, Asparagus roots. Remember, I am the party who supplied Celery plants to the country last summer when no one else had them.

Warren Shinn, Woodbury, N. J.

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Will Find ALL the BEST OFFERS ALL the Time in the REVIEW'S CLASSIFIED ADVS.

Special to the Trade

Send for our List of Plants. We make a specialty of growing **Golden Self-blanching, White Plume** and **Giant Pascal Celery.**

Egg Plants, seed bed and pot-grown.

Tomatoes, seed bed and pot-grown.

Peppers, Cabbage, Lettuce, Cauliflower.

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Wholesale Plant Growers, R.F.D. No.2, NORFOLK, VA.

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Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

P. C. Trade Mark. **American Spawn Co., St. Paul, Minn.**

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G. DREYER

Tel. 228 Newtown Jackson Ave. **ELMHURST, L. I.**
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Classified Ad Department



Rate for advertising in this department 10 cents a line net, per insertion.

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Achyranthes Lindenii and Emersonii. Rooted cuttings, $1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Achyranthes, McNally and Emersonii, 2¼-in., 2c. Hammerschmidt & Clark, Medina, O.

Achyranthes, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

ADIANTUMS.

Adiantum cuneatum from bench, ready for 3-in. pots, fine, $6.00 per 100 while they last.
Miami Floral Co., Miami, Fla.

Adiantum cuneatum, from 4-in., 8c.
Wm. Capstick, Auburndale, Mass.

AGAVES.

24 Agave variegata from 12 to 18 in. high, from 50c to $1.50 each. The whole lot for $20.00. See my ivy ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

AGERATUMS.

Ageratums, large dble. flowering, 2½-in., A-1 plants, $2.00 per 100. Cash, please.
S. W. Carey, Urbana, O.

Ageratum, strong 2-in., full bloom, 2c.
S. W. Pike, St. Charles, Ill.

Ageratum rooted cuttings, dark, 50c 100; 2-in., 1½c. U. G. Harglerode, Shippensburg, Pa.

Ageratum Stella Gurney, 2-in., strong plants, 2c. Addems, Morgan & Co., Paxton, Ill.

Ageratums, blue, 2-in., $2.00 per 100.
Bannister Bros., Syracuse, N. Y.

Ageratums, blue, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Ageratums, double blue and white, $2.00 per 100. Geo. H. Mellen Co., Springfield, O.

ALTERNANTHERAS.

Alternantheras Brilliantissima, superb 2½-in. stock, red and yellow, $3.00 per 100; $25.00 per 1000. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Alternantheras, red and yellow, fall rooted, nice stocky plants, 2-in., 2c. Sample free. Cash, please.
Bushnell Cottage Greenhouses, Bushnell, Ill.

7000 red alternantheras, 2½-in., $1.75 per 100; extra good.
Burdell Floral Co., Bowling Green, Ky.

Alternantheras, red and yellow, good plants, $2.50 per 100. F. R. Weissgerber, 3451 N. Hamilton Ave., Chicago.

Alternantheras, yellow, 2¼-in. pots, $1.50 per 100. Red all sold.
Jos. H. Cunningham, Delaware, O.

Alternantheras, yellow, 2-in., 2c.
Hammerschmidt & Clark, Medina, O.

Alternantheras, Brilliantissima, A. nana, $2.00 100. A. J. Baldwin, Newark, O.

ALYSSUM.

Alyssum Little Gem, out of flats, transplanted, fine little plants in bloom, fine for borders or massing, $2.00 per 100; $10.00 per 1000.
D. P. Smith Floral Co., Flint, Mich.

Sweet alyssum, 2½-in. pots, 2½c.
Frank Beu, 4435 N. 40th Ave., Chicago.

Alyssum, double, strong 2-in., 2c.
S. W. Pike, St. Charles, Ill.

Sweet alyssum, 2½-in., A-1 plants, $2.00 per 100. Cash, please. S. W. Carey, Urbana, O.

Alyssum, giant double, strong plants, 2-in., 2c.
J. L. Schiller, Toledo, O.

Alyssum, double giant, 2¼-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Double giant alyssum, 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

AMPELOPSIS.

Ampelopsis Veitchii, 4-in., extra heavy, 15c. Cash.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

Ampelopsis Veitchii, 5-in. pots, 25c.
John Bader Co., N. S. Pittsburgh, Pa.

AQUATICS.

WATER LILIES. The Beautiful, large, deep pink tender Nymphaea Devoniensis and the beautiful, large white Nymphaea dentata, only $1.00 each; regular price $2.50 each. For fountains, ponds and lakes. Extra fine, strong, healthy plants. Send orders at once to be booked for shipment while they last.
Franklin Barrett, Olney P. O., Philadelphia.

Water plants of all descriptions. Cabomba (fish grass), $15.00 per 100 lbs.; less than 10 lbs., 25c per lb.
B. M. Wichers & Co., Gretna, La.

AQUILEGIAS.

Aquilegia (columbine), white or mixed, 3-yr. clumps, $5.00 100. Cash.
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400 araucarias. Bargains, closing out: 5, 6 and 7 tier, 18 to 30 in., 60c, 75c and $1.00.
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Araucarias, 6-in. stock, $7.50 per doz.; $60.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

ARTILLERY PLANTS.

Artillery plants, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

Pilea serpyllifolia, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

ASPARAGUS.

Special
ASPARAGUS PLUMOSUS NANUS.
Transplanted strong plants, true to name.
Seedlings, good strong stock....$ 7.50 per 1000
Ready for 2½-in. pots..... 10.00 per 1000
Ready for 3-in. pots..... 12.50 per 1000
Write, telegraph or telephone your orders. Prompt attention given.
Los Angeles Flower Market,
414½ S. Broadway, Los Angeles, Calif.

Asparagus Sprengeri. We have a nice lot of bench grown plants from which some sprays were cut during the winter, but plants are now making a heavy, new growth, just what you want for vases and baskets, $1.00 to $2.00 per doz., $8.00 to $15.00 per 100. Satisfaction guaranteed.
Wm. Geenen, Kimberly, Wis.

Asparagus plumosus, big, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $6.00 per 100, $50.00 per 1000. A. Sprengeri, 3-in., $4.00 per 100; $35.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus, 3-in., $4.00 per 100 prepaid; extra large field plants, very choice, $20.00 per 100 not prepaid. A. plumosus seed, $2.00 per 1000 while they last. Cash with order.
Diamond Hill Nursery,
763 So. Boyle Ave., Los Angeles, Calif.

Asparagus plumosus out of 4-in. pots, $8.00 per 100. Asparagus Sprengeri out of 3-in., $4.00 per 100. Asparagus plumosus nanus, fine stock from 2½-in. pots, $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus plumosus, extra strong, from 2-in. pots, $2.00 per 100, $18.00 per 1000; 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $3.00 per 100; 3-in., $5.00 per 100. Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus nanus, from 2¼-in. pots, $2.50 per 100, $22.50 per 1000; 3-in. pots, $5.00 per 100, $45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop. Chatham, N. Y.

Asparagus plumosus nanus seedlings, $1.00 per 100; $7.50 per 1000.
Asparagus Sprengeri seedlings, 75c per 100; $5.00 per 1000.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengeri, 4-in., extra strong, just the thing for boxes and baskets, $12.50 per 100; good 4-in., $10.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

ASPARAGUS HATCHERI.
2½-in. pots .....$5.00 per 100
3-in. pots ..... 7.50 per 100
EHMANN'S, Corfu, N. Y.

Asparagus plumosus seedlings from greenhouse grown seed, $10.00 per 1000; 2¼-in., $3.00 per 100; $25.00 per 1000.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Asparagus plumosus, 2¼-in. pots, $3.50 per 100, $30.00 per 1000; 3-in. pots, $6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Asparagus plumosus, strong selected 2-in., $2.00; 2½-in., $3.00; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $2.00 per 100.
East Lawn Gardens, Urbana, O.

ASPARAGUS SPRENGERI, extra heavy 3½-in., $4.00 per 100; 2-in., $2.50 per 100. ASPARAGUS PLUMOSUS, 3-in., fine stock, $3.50 per 100. Wagner Park Conservatories, Sidney, O.

Asparagus plumosus, 3-in., extra strong, $3.50 per 100; $32.50 per 1000. Cash or satisfactory reference.
The Livingston Seed Co., Columbus, O.

ASPARAGUS PLUMOSUS SEEDLINGS.
Have your order booked now for August delivery. Any amount.
PETER MACK, ORLANDO, FLA.

500 heavy Asparagus plumosus, 3-in., 1-yr.-old, $15.00. 500 Asparagus Sprengeri, heavy, $15.00, or 4c apiece. This is good stuff. Cash.
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The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid. Florist Pub. Co., Caxton Bldg., Chicago.

Asparagus Sprengeri, 3-in., ready to shift, $3.00 per 100, 200 for $5.00; 4-in., $5.00 per 100.
Whitton & Sons, City & Green Sts., Utica, N. Y.

Asparagus plumosus seedlings, 80c 100, $7.50 1000 prepaid; 2½-in., heavy, 3c.
A. J. Baldwin, Newark, O.

Asparagus plumosus, bench, 1 yr. old, $3.00 100; $25.00 1000.
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

Asparagus Sprengeri, 2-in., $2.00 per 100. A. plumosus, 2-in., $2.00 per 100. Extra fine, ready for a shift. Millers' Florists, Newark, O.

Asparagus Sprengeri, heavy 2½-in., ready for 4-in.. $2.50 per 100. Cash. Prompt shipment.
J. E. Jackson, Gainesville, Ga.

Asparagus Sprengeri, 2 and 2½-in., heavy, bushy plants, ready to shift, 2c and 2½c. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Asparagus plumosus, strong plants, 2½-in., $3.00 per 100; $25.00 per 1000. Cash.
W. B. Girvin, Leola, Pa.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengeri, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2¼-in., $2.00 per 100; 3-in., $3.00 per 100. L. A. Spoden, Erie, Pa.

Asparagus plumosus, extra fine stock, $2.50 per 100; $25.00 per 1000.
A. M. Herr, Lancaster, Pa.

ASPARAGUS—CHOICE STOCK.
Both kinds, 2-in., $2.50; 3-in., $5.00. Very nice plants. Gullett & Sons, Lincoln, Ill.

Asparagus Sprengeri, strong 2½-in., ready for 3 or 4-in., $2.00 per 100. Cash, please.
S. W. Carey, Urbana, Ohio.

Asparagus plumosus seedlings, strong plants from greenhouse grown seed, $7.50 per 1000.
D. Ruttle & Son, Latonia, Ky.

Asparagus plumosus nanus plants from flats, grown from our own greenhouse seed, $8.00 per 1000 plants. B. H. Haverland, Mt. Healthy, O.

Asparagus Sprengeri, fine 2½-in., $3.00 per 100; 4-in., strong, bushy plants, $8.00 per 100.
Edgar Osborn, Danville, Ill.

10,000 A. plumosus, heavy plants, from flats, $1.25 per 100; $10.00 per 1000.
Wm. Murphy, 309 Main St., Cincinnati, O.

Asparagus, plumosus and Sprengeri, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

5000 strong 3-in. asparagus plumosus, $50.00 per 1000; $6.00 per 100. Satisfaction guaranteed.
Erdman & Ulrich, Belair Rd., Baltimore, Md.

Asparagus plumosus, 3½-in., $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Asparagus, plumosus and Sprengeri, 3-in., $5.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus plumosus seedlings. $1.00 per 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

Asparagus plumosus nanus, 2-in., $2.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

A Sprengeri, 4-in., 8c. Cash.
Theo. D. Kuebler, R. 6, Evansville, Ind.

Asparagus Sprengeri, 2½-in., strong stock, $2.50 per 100. H. C. Brown, Yellow Springs, O.

Asparagus plumosus and Sprengeri, 2½-in. pots, $3.00 per 100. Park Floral Co., Trenton, N. J.

Asparagus Sprengeri, 4-in., long and bushy, $10.00 per 100. Krueger Bros., Toledo, O.

Asparagus. See display ads.
J. W. Miller, Shiremanstown, Pa.

A. Sprengeri, 4-in., $8.00 per 100.
Mercer Floral Co., Bowling Green, O.

Asparagus Sprengeri, 2¼-in., 2c. Great plants.
Hammerschmidt & Clark, Medina, O.

Asparagus Sprengeri, strong stock, 2½-in., $2.00 100. Cash. Freeport Floral Co., Freeport, Ill.

Asparagus plumosus, 3-in. pots, $5.00 per 100. F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Asparagus plumosus, 2½-in. pots, $3.50 per 100.
Crown Point Floral Co., Crown Point, Ind.

Asparagus Sprengeri, strong 2-in., 2c.
J. L. Schiller, Toledo, O.

ASPIDISTRAS.

Aspidistras by the thousand, 4c per leaf.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

ASTERS.

Aster plants from seed bed, good as transplanted, Vick's white, Queen of the Market and rose; Late Branching white and rose, $1.00 per 100. Vick's Double Branching, early and late, pink, rose and white, from seed bed, $1.00 per 100. Cash, please.
S. W. Shanklin, White Marsh, Md.

Asters, fine plants, ready to plant out. Queen of the Market, Carlson's, Crego, Vick's, Semple's and Smith's Peerless White, separate colors, labeled, 50c per 100 by mail, $3.00 per 1000. Prepaid express, 50c per 1000.
S. W. Pike, St. Charles, Ill.

Aster plants, strong plants, Queen of the Market, all colors and Peerless Pink, Violet King, Crego, pure white and shell pink, mixed, 75c per 100. Send for sample.
J. Heethuis, 1121 N. West St., Kalamazoo, Mich.

Asters. Ostrich Feather, in mixture, 50c per 100; $2.50 per 1000. Late Branching, in assorted colors, 50c per 100; $2.50 per 1000. Mixture of both varieties, all colors, 50c per 100; $1.75 per 1000. Albert M. Herr, Lancaster, Pa.

Asters, Semple's 4 colors; Queen of the Market, 6 colors, Purity, Daybreak, Violet King, Crego White and Pink, White Comet. Strong plants from frames, 50c per 100; $3.00 per 1000.
J. L. Johnson, DeKalb, Ill.

Asters, 2-in., frame grown. Crego, white and pink, 2½c. Queen of Market and Late Branching, 4 colors, 2c. Seedlings, frame grown, 50c 100; $4.00 1000. J. L. Schiller, Toledo, O.

Aster plants, Vick's, Carlson's, Semple's and Comet, all colors, fine plants, 50c per 100, $4.00 per 1000; transplanted, $1.00 per 100.
Danville Floral Co., Danville, Ill.

Asters, Queen of the Market, early, and Vick's Branching, late, nice, stocky plants, 50c per 100; $3.00 per 1000.
F. A. Baller, Bloomington, Ill.

5000 aster plants, best mixed colors, $2.00 per 1000.
S. J. McMichael, 1011 No. Main, Findlay, O.

Aster plants, transplanted seedlings, best named varieties, 50c per 100; $4.00 per 1000. Cash, please. Felsch Bros., Maywood, Ill.

Asters, plants or seed, in large quantities.
National Co-operative Show Gardens,
Box 1212. Spencer, Ind.

Vick's popular asters, transplanted, 50c per 100, $4.50 per 1000, $10.00 per 3000.
Elvira Clark Visel, Chelsea, Mich.

Asters, Semple's and Queen, in white, pink and purple, fine plants, $2.50 per 1000; 5000 for $10.00. J. C. Schmidt, Bristol, Pa.

AZALEAS.

Azalea mollis, hardy for outdoor planting, 12 to 15 in. high, full of buds, $25.00 per 100.
Storrs & Harrison Co., Painesville, O.

BAY TREES.

BAY AND BOX TREES.
Fine assortment. State size wanted.
Wagner Park Conservatories, Sidney, O.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

BEDDING PLANTS.

500 strong 3½-in. Jean Viaud geraniums, in bud and bloom, 7c. 100 extra strong 5-in. Boston ferns, 35c. Roosevelt ferns, 2½-in., 15c; 3½-in., 25c. Lantanas, 3½-in., in bloom, 7c. Coleus, best varieties; verbenas, mammoth white, purple, rose carmine, Defiance and Mayflower; Alyssum, double; Salvia, Bonfire and St. Louis; Lobelia Hamburgia and Kenilworth ivy, 2¼-in., 2c. Othonna (pickle plant), 2½-in., 5c. Also cannas, heliotropes, Salleroi geraniums, etc. Write for full list.
Engelmann Greenhouses, Maryville, Mo.

Alyssum Little Gem, 2-in., in bloom, needs a shift, $2.00 per 100. Marigold, French dwarf, mixed strong 2-in., $2.00 per 100; $16.00 per 1000. Centaurea gymnocarpa, strong 2-in., $2.00 per 100. Calliopsis nigra speciosa, from flats, ready for 2½ to 3½-in. pots, $2.00 per 100; $16.00 per 1000. Brachysema, Swan River daisy, from flats, ready for 2½ and 3-in. pots, $1.50 per 100. Aster Crego, white and pink, good transplanted stock, $1.25 per 100. Ricinus cambodgensis, the darkest of all castor beans, 3½-in., 4c. Zinnia, giant branching, mixed, good transplanted stock, $1.25 per 100. Snapdragons, 2½-in., giant mixed, $2.25 per 100. Verbenas, Dreer's mammoth mix., 2½-in., $2.25 per 100. Tomato, Matchless and Red Plume, from beds, equal to 3-in. stock, 90c per 100. The above is all good, healthy stock and will please you. Cash.
E. A. Parkes, Highwood, Ill.

Strong Ageratum Stella Gurney and German ivy, 2½-in., 2½c. Heliotrope, coleus, Salvia splendens, strong pot plants, $2.00 per 100. Coleus Golden Bedder rooted cuttings, 60c per 100; mixed, 50c per 100. Salvia splendens rooted cuttings, 75c per 100. Black Prince fuchsias, 3-in., $5.00 per 100; 3½-in., $8.00 per 100; 4-in., extra fine, well branched, just coming in bloom, $2.00 per doz.; $15.00 per 100. Heliotropes, 3-in., $4.00 per 100; 3½ and 4-in., in bloom, extra strong, $6.00 per 100. Vinca variegata, 3-in., $5.00 per 100; 3½-in., $6.00 and $7.00 per 100. Dracaena indivisa, 5-in., $18.00. $20.00 and $25.00 per 100. Cash with order.
C. H. Jacobs, Westfield, Mass.

Blue ageratum, double alyssum, Salleroi geranium, parlor ivy, 3-in., $5.00 per 100; coleus, Golden Bedder, Verschaffeltii, 2½-in. and 3-in., $2.50 and $5.00 per 100; red achyranthes, dusty miller, 2½-in., $2.50 per 100; white marguerites, 3 and 4-in., $5.00 and $8.00 per 100; double feverfew, 4-in., $10.00 per 100; single petunias, 3½-in., $5.00 per 100; heliotropes, 3½-in., $6.00 per 100; Vinca variegata, 4-in., $8.00 per 100. Cash. F. Sokol, Worcester, Mass.

Geraniums out of 4-in. pots, $7.00 per 100. Cannas in 12 leading varieties, out of 3-in. pots, $4.00 per 100; King Humbert, $8.00 per 100. Coleus, bedding and fancy varieties, in big lots, out of 3-in. pots, $3.00 and $3.50 per 100. Begonia luminosa and gracilis (pink), $5.00 per 100. Lemon verbenas, $6.00 per 100. Sage and other bedding plants.
Chas. Zimmer, West Collingswood, N. J.

200 Vinca variegata, 2-in., 2c; 300 green, 2½-in., 3c; 500 green and yellow, 2½-in., 3c. 500 strong Mme. Salleroi rooted cuttings, 1c. 5000 strong celery plants, from seed flat, 90c 1000. Cash. Shelton's Greenhouses, Rochester, Ind.

Giant petunias, Begonia Dewdrop, verbenas, salvias, strong 2-in., $2.00 per 100. Geraniums, 4 varieties, heavy, 3-in., $4.00 per 100; 4-in., $6.00 per 100. Cash.
S. A. Floral & Nursery Co., San Antonio, Texas.

Spring plants, full line. Geraniums, cannas, salvias, coleus, Mme. Salleroi and fuchsias, etc., 2, 3 and 4-in. Write for prices.
Frey & Frey, 1338 O St., Lincoln, Neb.

Geraniums in 3½-in. pots. Poitevine, Nutt, Ricard, Buchner, $6.00. Salvias, dusty millers, 3-in., $4.00. Cannas, in 3½-in., $5.00.
Chas. W. Curtis, St. Paul St., Irondequoit, N. Y.

ALBUM OF DESIGNS now ready. Florist Pub. Co., Caxton Bldg., Chicago.

BEGONIAS.

BEGONIAS.
FINE TRANSPLANTED STOCK OF
VERNON, SCARLET
LUMINOSA, CRIMSON
GRACILIS ROSEA, LIGHT PINK
$1.25 per 100 by mail
$8.00 per 1000 by express
LUMINOSA, 2-IN.,
$2.00 per 100; $18.00 per 1000
CASH WITH ORDER.
PETER BROWN, LANCASTER, PA.

BEGONIAS.

Agathe	$2.00 doz.;	$12.00 100
Turnford Hall	2.00 doz.;	12.00 100
Betty Anderson	2.00 doz.;	12.00 100
La Patrie	2.00 doz.;	12.00 100

Lorraine, 2½-in. pots, $12.00 per 100; $50.00 per 500. Cincinnati, $20.00 per 100; $175.00 per 1000. Immediate delivery. These prices are for the trade only.
Julius Roehrs Co., Rutherford, N. J.

BEGONIAS, LEAF CUTTINGS.
May and June delivery.

Glory of Cincinnati	$20.00 100;	$175.00 1000
Lorraine	12.00 100;	50.00 500
Agatha	12.00 100;	....
Mrs. Lonsdale	12.00 100;	....

R. J. IRWIN.
3097 BROADWAY, NEW YORK, N. Y.

Begonias. Vernon, mixed and Erfordii, 2¼-in., strong plants, $2.50 100. Erfordii and Schmittii, 4½-in., fine strong plants, in bloom, $15.00 100. Lorraine, once transplanted, fine plants, $12.00 100. Cash, please.
Rober & Radke, Maywood, Ill.

Assorted blooming begonias, $2.50 per 100. Erfordii, 2½-in., $3.50 per 100; 2-in., $3.00 per 100; $25.00 per 1000; rooted cuttings, $1.50 per 100, $12.50 per 1000.
N. O. Caswell, Delavan, Ill.

Begonias. Vernon and Erfordii, in bloom 5-in., 20c; 4-in., 10c; 2-in., 2c; seedlings, 1c. Mixed Rex, 2-in., 2c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

20,000 Lorraine begonias out of 2½-in. pots, all leaf cuttings, very strong plants. May or June delivery. Write for prices.
S. A. Anderson, 440 Main St., Buffalo, N. Y.

Begonia Lorraine, extra fine plants, from 2½-in. pots, guaranteed all leaf cuttings, $12.50 per 100. Cash or reference.
Elitch-Long Greenhouses, Denver, Colo.

Begonias, Thurstoni, 2½-in., $3.50 per 100. Argenteo-guttata, 2½-in., $3.00 per 100. Sandersoni, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

3000 begonias, 6 kinds, 2½-in., extra good, $3.00 per 100; 4-in., 10c.
Burdell Floral Co., Bowling Green, Ky.

Begonia rooted cuttings. Gracilis luminosa, also flowering varieties, mixed, $1.50 100.
Amarillo Greenhouses, Amarillo, Texas.

Begonias. Argenteo-guttata, large, stocky, 3c; the same in top plant, 2½c. Thurstoni, 3c.
Ragan Bros., Springfield, O.

Rex begonias my specialty, largest collection, $5.00 per 100; $45.00 per 1000. 150 at 1000 rate.
B. C. Blake, Springfield, O.

Rex begonias, 12 best varieties, 3-in., 6c; 4-in., 10c. Cash, please.
F. E. Selkregg, North East, Pa.

Begonias, argenteo-guttata, Marguerite robusta, Sandersoni and zebrina, 2-in., $2.00 per 100.
H. C. Brown, Yellow Springs, Ohio.

Begonia Vernon, 2½-in. pots, $3.00 per 100. Cash with order.
Frank Beu, 4435 N. 40th Ave., Chicago.

Begonias, assorted colors, 2-in., $2.50 per 100. Cash. Geo. M. Brinkerhoff, Springfield, Ill.

Begonia Vernon, 2½-in., $2.00 per 100.
J. Boehner, 18 Obell Court St., Dayton, O.

Begonia Vernon, bright red, strong 2-in., $2.50 per 100. Cash. F. E. Cremer, Hanover, Pa.

Bedding begonias, assorted colors, 2½-in., fine plants, 2c. Truitt's Greenhouses, Chanute, Kan.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADVS.

Rex begonias, 3-in., $8.00 per 100; 4-in., $12.00 per 100. Baur Floral Co., Erie, Pa.

Begonias, flowering, fine assortment, 2¼-in., 2½c. Hammerschmidt & Clark, Medina, O.

BERRIED PLANTS.

Jerusalem cherries, transplanted seedlings, $1.00 100; $8.00 1000. Cash, please.
Rober & Radke, Maywood, Ill.

Jerusalem cherries, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

BOUVARDIAS.

Bouvardias, 2½-in. pots, white, pink and red, $7.00 per 100; $60.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

BOXWOOD.

Boxwood, pyramidal. A limited stock to close, 2 ft., 75c; 3 to 4 ft., $2.50; 4 to 5 ft., $3.50 each. Cash with order.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

BULBS.

Hardy lily bulbs, 7 to 9-in. Auratum, $4.00 per 100. Speciosum rubrum, $4.00 per 100. Speciosum album, $5.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Bulbs of all descriptions. Write for prices.
C. Keur & Sons, Hillegom, Holland,
New York Branch, 31-33 Broadway.

CALLAS.

Calla lily bulbs, also Fisher's Purity Freesia bulbs, ready for shipment about July 15. Write for prices. Currier Bulb Co., Seabright, Calif.

CALADIUMS.

6000 caladiums, moss started, 1 leaf, large, $8.00; medium, $6.00.
Burdell Floral Co., Bowling Green, Ky.

CANNAS.

Cannas out of 4-in. pots. 450 Burbank, 150 Eldorado, 75 Queen Charlotte, 50 J. D. Cabos, 150 Pennsylvania, $1.00 per doz.; $8.00 per 100. 50 5-in. Gigantea, $1.50 per doz.; $10.00 per 100. Cash with order.
Ullrich's Greenhouses, Tiffin, O.

24 best varieties of potted cannas, well established, $5.00 per 100. 200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. List free.
Benj. Connell, Florist, Merchantville, N. J.

THE IMPROVED CANNA.
64 varieties, including Mrs. A. F. Conard and the finest new ones. Send for price list.
Conard & Jones Co., West Grove, Pa.

Surplus cannas. 100 Bouvier, 100 Louisiana and 500 Austria, 3-in., $4.00 per 100; 200 Austria, started in moss, $2.00 per 100.
Arthur Harbison, Harrodsburg, Ky.

King Humbert, $3.50 per 100; $30.00 per 1000. Austria, mammoth yellow, $1.50 per 100; $12.00 per 1000. Cash, please, or satisfactory reference.
Chas. C. Navlet Co., Inc., San Jose, Calif.

Cannas, good 3-in. Humbert, Buttercup, Mont Blanc, Pennsylvania, Venus, $6.00. Mme. Crozy, Vaughan, $4.00. Saunders, $8.00.
Roney Bros., West Grove, Pa.

CANNAS—Continued.

Cannas. David Harum, McKinley, Robusta, 4-in. pots, $5.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Cannas. Only Queen Charlotte and Austria (yellow), 4-in., 5c.
W. B. Woodruff, Westfield, N. J.

Cannas. Austria, Mlle. Berat, F. Vaughan, Allemania and mixed sorts, 3-in., $4.00 per 100.
Millers' Florists, Newark, O.

David Harum, Egandale, $1.50. Austria, $1.20. Marlborough, $2.00 per 100. Good roots.
J. H. Dann & Son, Westfield, N. Y.

Alphonse Bouvier cannas, 3-in., $6.00 per 100. Also mixed orange and red, 3-in., $5.00 per 100.
Erie Floral Co., Erie, Pa.

Pennsylvania, Burbank and McKinley from 3-in. pots, $6.00 per 100. Cash with order.
Marion Flower Store, Marion, Ind.

Cannas. Duke of Marlborough, Burbank, $2.00 100. Coronet, Florence Vaughan, $1.50 100.
A. S. Watkins, West Grove, Pa.

Canna King Humbert, 3½-in., $8.00 per 100.
Harry Heinl, West Toledo, O.

Canna Chas. Henderson, $4.00 per 100.
Jos. H. Cunningham, Delaware, O.

Cannas, 6 leading kinds, well started, 4c.
Levant Cole, Battle Creek, Mich.

CARNATIONS.

CARNATION ROOTED CUTTINGS.

We are rooting over 200,000 this season of the leading commercial varieties. Our stock of Enchantress and Pure White Enchantress is hard to beat and you can depend upon the stock being right when you house your plants in the fall. Be sure you get reliable stock. If our cuttings are not satisfactory they may be returned immediately and money will be refunded.

	100	1000
Enchantress	$3.00	$25.00
Pure White Enchantress	3.00	25.00
Rose-pink Enchantress	3.00	25.00
Mrs. C. W. Ward	3.50	30.00
Dorothy Gordon	3.50	30.00
White Wonder	6.00	50.00

Fine stock from soil or pots, 50c per 100 more than 100 rates named above.
Cash or reference.
Smith & Gannett, Geneva, N. Y.

ROOTED CARNATION CUTTINGS.

Carnation cuttings and field plants are my specialty. I am putting out fine stock. A recent shipment delayed on the road 6 days by the express company was reported as arriving in perfect condition. I pack my stock carefully, which is an important consideration for you at this time of the year.

	Sand Pots 100	100		Sand Pots 100	100
Enchantress	$3.00	$3.50	Gordon	$3.50	$3.75
W. Enchantress	3.00	3.50	C. W. Ward	3.50	4.00
R.P. Enchantress	3.00	3.50	Gloriosa	6.00	6.50
W. Perfection	3.00	3.50	W. Wonder	6.00	6.50

Cash or reference.
A. A. GANNETT, GENEVA, N. Y.

STRONG, WELL ROOTED CARNATION CUTTINGS.
NONE BETTER.

	100	1000
Enchantress	$2.50	$20.00
Mrs. C. W. Ward	2.50	18.00
Alma Ward	2.50	18.00
Mary Tolman	2.50	15.00
Sangamo	2.00	10.00
Washington	6.00	40.00

Cash or C. O. D.
SOL. GARLAND, DES PLAINES, ILL.

CARNATIONS.
ROOTED CUTTINGS.
IMMEDIATE DELIVERIES.

Wodenethe, the greatest white, and Brooklyn, an absolutely reliable cerise pink, $12.00 per 100; $100 per 1000.
Chas. H. Totty, Madison, N. J.

CARNATIONS.
WHITE ENCHANTRESS.

Fine strong plants from 2-in. pots, $3.50 per 100; $30.00 per 1000.
A. JABLONSKY,
Olivette, St. Louis Co., Mo.

Enchantress and White Enchantress plants out of soil. These are large, strong, healthy plants, rooted in Feb., $3.50 100, $30.00 1000. Also rooted cuttings of Ward and Enchantress, $3.00 100; $25.00 1000.
John R. Coombs, West Hartford, Conn.

Rose-pink Enchantress, 225 2-in. pots, healthy and strong, $6.50 for lot.
1000 Victory, 2-in., healthy and strong, just right, $25.00 for the 1000.
Jos. Austin, 3111 Troost, Kansas City, Mo.

A fine lot of A No. 1 rooted cuttings of carnations, viz: 3000 Queen Louise (white), and about 2000 in three other kinds, fine for catalogue trade, $1.50 per 100; $12.00 per 1000. Cash with order. S. W. Carey, Urbana, Ohio.

Strong, healthy, well rooted carnation cuttings. Enchantress, $2.00 per 100; $18.00 per 1000. White Enchantress, $2.00 per 100; $20.00 per 1000. Cash with order.
C. C. Walker, 1227 Logan Ave., Danville, Ill.

Winsor, White Lawson and Victory. Closing out surplus of young stock, all extra large plants, ready for bench or field at $3.50 per 100; $30.00 per 1000. Cash or reference.
Elitch-Long Greenhouses, Denver, Colo.

Carnations. Enchantress and R. P. Enchantress, $2.25 100; $20.00 1000. White Enchantress, $2.50 100; $22.50 1000.
Amarillo Greenhouses, Amarillo, Texas.

Strong plants from flats, White Perfection, Lawson-Enchantress, Enchantress, R. P. Enchantress, Lady Bountiful, $3.00 per 100; $25.00 per 1000. Krueger Bros., Toledo, O.

Strong, healthy Enchantress plants, from soil, ready for the field, good stock, $2.50 per 100; $20.00 per 1000. Paul E. Weiss, Maywood, Ill.

New and standard carnation rooted cuttings. Send for price list.
Wm. Swayne, Kennett Square, Pa.

Carnations, strong 2-in. stock, Mrs. C. W. Ward, Alma Ward and Dorothy Gordon, $3.50 per 100. C. C. Pollworth Co., Milwaukee, Wis.

THE REVIEW CLASSIFIED ADVS.
ALWAYS PAY BEST.

Victory and Enchantress, from soil, $15.00 per 1000. Roney Bros., West Grove, Pa.

Winsor carnations from flats, $20.00 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

CENTAUREAS.

Centaurea gymnocarpa (dusty miller), strong 2-in. stock, $1.50 per 100. Cash with order.
R. S. McMurray, Bellefontaine, O.

Dusty miller, fine 2-in., $1.50 per 100.
S. W. Pike, St. Charles, Ill.

Dusty miller, 2-in., $2.00 100.
Millers' Florists, Newark, O.

Dusty miller, fine 2-in., 1½c. Cash.
Byer Bros., Chambersburg, Pa.

CHRYSANTHEMUMS.

CHRYSANTHEMUM ROOTED CUTTINGS.

Smith's Advance	$3.50	100
Chrysolora	7.00	100
Unaka	3.00	100
Syme	2.50	100
Robinson	1.50	100
Pacific Supreme	1.50	100
Halliday	1.50	100
Lynnwood Hall	2.00	100
Rosiere	2.00	100
Col. Appleton	1.50	100
Well's Late Pink	2.50	100
Dr. Enguehard	1.50	100
Monrovia	1.50	100
Nellie Pockett	2.00	100
Ivory (white)	1.50	100
Beatrice May	2.00	100
Pockett's Surprise	3.00	100
Bonnaffon	1.50	100
Winter Cheer	2.00	100
Nonin	1.50	100
Pockett's Crimson	2.50	100

CHRYSANTHEMUMS, 2½-IN. POTS.

500 Halliday	$3.00	100
500 Golden Glow	3.00	100
250 Appleton	3.00	100
250 Smith's Advance	4.00	100
250 Mrs. H. Robinson	2.50	100
150 Gloria	2.50	100
250 F. E. Nash	5.00	100
100 Rose Pockett	4.00	100
100 H. J. Jones	2.50	100
100 Brighthurst	3.00	100

HARDY POMPONS.

Eleganta, deep rose	Little Pet, violet red
Lyndhurst, scarlet bronze	Dawn, daybreak pink
Nellie Bly, blush pink	Rhoda, pink, shaded white
Sunshine, golden yellow	Baby, miniature yellow
Aaron, bronze scarlet	Northumberland, bright scarlet
Princess de Thule, orange	Rosy Morn, silvery pink
Sir Walter Raleigh, bronze	Vallis, pure yellow
Findon, violet rose	Mrs. Porter, bright bronze
Miss Julia, orange red	Triomphe d'Or, golden yellow
Julia Lagravere, crimson	King Philip, rich rose pink
St. Elmo, splendid white	

BERGENFIELD NURSERIES,
BERGENFIELD, NEW JERSEY.

CHRYSANTHEMUMS.
ROOTED CUTTINGS. NOW READY.

This is well rooted stock, clean and healthy and sure to please the most critical eye.

WHITE—	100	YELLOW—	100
Chadwick	$2.50	G. Glow	$1.50
Oct. Frost	2.00	Bonnaffon	2.00
Yanoma	2.00	R. Halladay	2.00
Mrs. Buckbee	2.00	C. Appleton	2.00
W. Ivory	2.00	Y. Eaton	2.00
Touset	1.50	G. Chadwick	2.50
PINK—	100	Nagoya	1.50
Rosiere	$1.50	PINK—Cont'd	100
Monogram	1.50	Enguehard	2.00
Gloria	2.00	J. Rosette	1.50
Pacific	$1.50	M. Newell	1.50
		P. Ivory	2.00

POMPONS.

WHITE—	100	PINK—	100
Baby Margaret	$2.00	Ladysmith	$2.00
Diana	2.00	Emille	2.00
Lulu	$2.00	Mrs. Roberts	2.00
Garza	2.00	YELLOW—	100
BRONZE—	100	Quinola	$2.00
May Richardson	$2.00	Baby	2.00

WIETOR BROS.,
162 No. Wabash Ave., Chicago, Ill.

CHRYSANTHEMUM CUTTINGS.
CLEAN, THRIFTY, STOCK.
SATISFACTION GUARANTEED.

Smith's Advance and Unaka, $6.00 per 100; $50.00 per 1000. Chrysolora, $15.00 per 100. W. R. Brock, incurved pink, $4.00 per 100; $30.00 per 1000. Roman Gold, $7.00 per 100; $60.00 per 1000. December Gem, late white, $8.00 per 100.

THE FOLLOWING, $3.00 100; $20.00 1000:
WHITE VARIETIES.

Lynwood Hall, Early Snow, V. Poehlmann, Elise Papworth, Alice Byron, White Eaton, White Chadwick, White Bonnaffon, Chadwick Improved, Jeanne Nonin.

YELLOW VARIETIES.

Golden Chadwick, Golden King, W. E. Kelley, Golden Eagle, Yellow Ivory, Mary Jane, Yellow Eaton, Nagoya, Dolly Dimple, Donatello, Comoleta.

PINK VARIETIES.

Patty, Helen Frick, Winter Cheer, Jeanne Rosette.

RED VARIETIES.

Cullingfordii, Intensity, Mersthanis Red.

THE FOLLOWING, $2.00 100; $17.50 1000:
WHITE VARIETIES.

Polly Rose, Geo. S. Kalb, C. Touset, Mrs. H. Robinson, White Frick, White Cloud, M. Wanamaker, Moneymaker, Jones, White Ivory.

PINK VARIETIES.

Pacific Supreme, Glory Pacific, Gloria, Pink Ivory, W. H. Duckham, Major Weaver, Dr. Enguehard, Maud Dean.

YELLOW VARIETIES.

Golden Glow, Monrovia, Robt. Halliday, Grace Pitcher, Col. Appleton, Major Bonnaffon, Golden Wedding, Yellow Jones.

POMPON CHRYSANTHEMUMS.

2-in., $3.00 per 100; $25.00 per 1000.

All the best commercial varieties. Write for list.

250 of a variety at 1000 rate on all above.
Cash or satisfactory reference.
R. J. IRWIN,
3097 Broadway, New York, N. Y.

CHRYSANTHEMUM ROOTED CUTTINGS.
Now ready, prompt shipment.

WHITE—	100	1000
Opah	$1.25	$12.00
Estelle	1.25	12.00
Polly Rose	1.25	12.00
Oct. Frost	1.25	12.00
C. Touset	1.25	12.00
White Ivory	1.25	12.00
Miss Clay Frick	1.25	12.00
Timothy Eaton	1.25	12.00
Jeanne Nonin	1.25	12.00
Silver Wedding	1.25	12.00
Mrs. H. Robinson	1.25	12.00
Virginia Poehlmann	1.75	15.00
White Dean	1.75	15.00
White Jones	1.75	15.00
YELLOW—		
Golden Glow	1.25	12.00
Rob't Halliday	1.25	12.00
Maj. Bonnaffon	1.25	10.00
Yellow Eaton	1.25	12.00
Golden Wedding	1.75	15.00
Yellow Jones	1.75	15.00
Yellow Ivory	1.75	15.00
PINK—		
Glory Pacific	1.25	12.00
Pacific Supreme	1.25	12.00
Minnie Bailey	1.25	12.00
Dr. Enguehard	1.25	12.00
Maud Dean	1.75	15.00
Rosiere	1.25	12.00
Beatrice May	1.25	12.00
Pink Ivory	1.25	12.00
RED—		
Black Hawk	1.25	12.00
Cullingfordii	1.25	12.00

250 at 1000 rate.
D. H. GREEN,
BOONSBORO, MARYLAND.

CHRYSANTHEMUMS.

	R. C., 100	R. C., 1000	2½-in., 100	2½-in., 1000
WHITE—				
Smith's Advance	$3.00	$25.00	$4.00	....
October Frost	2.50	20.00	3.00	$25.00
Virginia Poehlmann	2.50	20.00	3.00	25.00
Clementine Touset	2.50	20.00	3.00	25.00
Alice Byron	2.50	20.00	3.00	25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	....
YELLOW—				
Golden Glow	2.50	20.00	3.00	25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3.00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	2.50	....	3.00	....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	....	....	....
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	3.00	25.00	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

POMPONS.

Large assortment of best commercial varieties only. R. C., $3.00 per 100; 2½-in., $4.00 per 100; $35.00 per 1000.
POEHLMANN BROS CO.,
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The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express. Florist Pub. Co., Caxton Bldg., Chicago.

200,000 chrysanthemum rooted cuttings. The strongest stock ever offered. Our cuttings are extra strong, well rooted and healthy.

Monrovia	Queen
Yellow Queen	Maj. Bonnaffon
Mrs. Robinson	White Bonnaffon
Timothy Eaton	Wm. Duckham
Niveus	Maud Dean (pink)
Mrs. Kelley	Gloria
Col. Appleton	Mrs. Lewis
Pres. Smith	Mrs. Jerome Jones
Arline	Viviand-Morel
Mme. Perrin	Dr. Enguehard
Nellie Pockett (yellow)	Amateur Conseil
Mrs. S. T. Wright	Mrs. J. J. Mitchell

Hardy's White, blooms in September, $1.50 per 100; $10.00 per 1000.

October Frost	Mrs. Hunter
Pres. Taft	Jeanne Nonin

Lynnwood Hall, $2.00 per 100; $15.00 per 1000.

Ostrich Plume varieties.

Wm. Falconer (rose), F. J. Taggart (yellow), L'Enfant des Mondes (cream), Mrs. Higinbotham (pink), Midnight (crimson), $3.00 per 100; $25.00 per 1000.

Maud Jeffries, the largest white incurve, grown by all florists for the San Francisco market, $3.50 per 100; $30.00 per 1000. Cash, please, or satisfactory reference.

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CHRYSANTHEMUM ROOTED CUTTINGS.

Bonnaffon	Clem. Touset
Adelia	White Ivory
Yellow Jones	Pink Ivory
Comoleta	Golden Glow
Kalb	Early Snow
Polly Rose	Oct. Frost

$2.00 100; $15.00 1000.

White Chadwick	Maud Dean
Golden Chadwick	White Maud Dean
Chadwick Improved	Golden Wedding
Golden Eagle	Lynnwood Hall
White Eaton	V. Poehlmann

$2.50 100; $20.00 1000.

POMPONS.

Nio	Baby Margaret
Orea	Angelique
Garza	Julia Lagravere
Julia	Viola
Miss Worden	Quinola
Briola	Ladysmith
Bessie Flight	Zenobia

$2.00 100; $15.00 1000.

THE WM. SCOTT CO.,
CORFU, NEW YORK.

CHRYSANTHEMUM ROOTED CUTTINGS.

	100	1000
CRIMSON—		
Pocket's Crimson	$2.50	$20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00
WHITE—		
Lynwood Hall	2.50	20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00
YELLOW—		
CROCUS, the best yellow	4.00	35.00
Halliday	2.00	15.00
Major Bonnaffon	2.00	15.00
PINK—		
Gloria	2.50	20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00

The above list of mums, from soil, $4.00 per 1000 additional.

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HARDY CHRYSANTHEMUMS.

Aaron	Julia Lagravere
Allentown	King Philip
Baby	Lilia
Barney	Miss Julia
Boston	Miss Porter
Ermine	Northumberland
Fred J.	Prince of Wales
Globe d'Or	Rev. W. H. Hoffman
Henrietta	Sir Walter Raleigh
Jas. Boone	Tennyson
Jersey Beauty	Windlass

Price, $3.00 per 100. Cash with order.

NEW SINGLE CHRYSANTHEMUM Pink Garza (Mary Colladay), seedling of Garza with habit of parent; in color a rich rose lavender pink, extremely free and of excellent keeping qualities; something new, deserves a trial. Price, 35c each, $4.00 per doz., $25.00 per 100.

STRAFFORD FLOWER FARM,
STRAFFORD, PA.

Chrysanthemums. WHITE—Oroba, Elise Papworth, Early Snow, Mrs. Taft, Alice Byron, Lynnwood Hall, T. Eaton, Venetta, J. Jones, $3.00 per 100. White Frick, Chadwick Improved, $4.00 per 100. Thanksgiving Queen, $5.00 per 100. Smith's Advance, $6.00 per 100. YELLOW—Golden Glow, Col. Appleton, Golden Eagle, Golden Wedding, Yellow Jones, Nagoya, Major Bonnaffon, $3.00 per 100. Roman Gold, Golden Chadwick, $5.00 per 100. Chrysolora, $15.00 per 100. PINK—Pacific Supreme, Gloria, A. J. Balfour, Rosiere, Mayor Weaver, Maud Dean, Helen Frick, $3.00 per 100. Unaka, Minnie Bailey, $4.00 per 100. December Gem, $5.00 per 100. RED—Dick Witterstaetter, $5.00 per 100. We also have a collection of exhibition varieties, our selection of best, including 1911 introductions: 25 for $2.50; 50 for $4.00. All these plants are out of 2½-in. pots.

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The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid. Florist Pub. Co., Caxton Bldg., Chicago.

CHRYSANTHEMUM ROOTED CUTTINGS.

WHITE

Robinson	Alice Byron
Eaton	Beatrice May
E. Snow	Mrs. Weeks
Arline	Touset
Ivory	Polly Rose

YELLOW

Golden Eagle	Golden Glow
Nagoya	Monrovia
Josephine	Halliday

PINK

Winter Cheer	Enguehard
Pacific Supreme	Balfour
Duckham	Pacific

$2.00 per 100; $15.00 per 1000.

Chadwick, $2.50 per 100; $20.00 per 1000.

POMPONS

Baby Margaret	Lodi

$1.25 per 100; $10.00 per 1000.

THOS. F. BROWNE, GREENFIELD, MICH.

CHRYSANTHEMUM PLANTS.

WHITE—October Frost, Ivory, Early Snow, Mrs. J. Jones, White Chadwick, Alice Byron, Beatrice, May, Touset, Polly Rose, White Dean, T. Eaton.

YELLOW—Monrovia, R. Halliday, Col. Appleton, Yellow Ivory, Chautauqua Gold or Yellow Jones, Major Bonnaffon, Golden Eagle, Golden Wedding, Golden King, Nagoya, Dolly Dimple, Mrs. W. E. Kelley, Yellow Chadwick.

PINK—Rosiere, Adelia, Amorita, Pacific Supreme, Maud Dean, Minnie Bailey.

RED—Intensity.

POMPONS—Diana and a fine selection of other colors.

Rooted cuttings, $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $3.00 per 100, $25.00 per 1000. Cash with order.

THE CLEVELAND CUT FLOWER CO.,
227 High Ave., Cleveland, O.

Chrysanthemum cuttings from soil and sand; the quality you are looking for, also the kinds that are necessary for you.

SAND—	SOIL—
Opah	Pride
G. S. Kalb	Golden Glow
Polly Rose	Monrovia
Comoleta	Rosiere
G. of Pacific	Pink Ivory
Ivory	Pink Jones
Bonnaffon	Yellow Jones

POMPONS.

Angelique	Julia
Julia Lagravere	Nio
Orea	Viola
Zenobia	Baby
Ladysmith	Baby Margaret

Satisfaction guaranteed, $15.00 per 1000.

EHMANN'S, CORFU, N. Y.

CHRYSANTHEMUM ROOTED CUTTINGS, OUT OF SAND.
OUTDOOR PROPAGATION.
Safe arrival guaranteed.

WHITE—	WHITE—
C. Touset	Yanoma
Kalb	YELLOW—
White Cloud	Monrovia
Mlle. Desjouis	Halliday
Florence Pullman	Appleton
Mrs. Buckbee	Golden Wedding
Silver Wedding	PINK—
Lynnwood Hall	W. H. Simpson
Queen	Jeanne Rosette
T. Eaton	Maud Dean

SINGLE SORTS.

Cosmos, pink	Ladysmith, pink

$1.50 per 100; $12.50 per 1000.

MEMPHIS FLORAL CO.,
145 So. Main St., Memphis, Tenn.

Chrysanthemums, excellent young 2-in. stock, now ready.

WHITE—	YELLOW—
Touset	Crocus
Oct. Frost	Appleton
Robinson	G. Glow
Advance	
W. Chadwick	PINK—
YELLOW—	Enguehard
Donatello	Bloodgood
Nagoya	Helen Frick
Bonnaffon	Rosette
G. Wedding	

$3.00 per 100; $25.00 per 1000 except Chadwick and Wedding, $4.00 per 100; $35.00 per 1000.

Haury & Son, 712 Church St., Nashville, Tenn.

CHRYSANTHEMUMS.
STRONG, HEALTHY 2¼-IN. PLANTS.
$2.75 PER 100; $25.00 PER 1000.

WHITE

Estelle	Timothy Eaton
Alice Byron	White Bonnaffon
	Lynnwood Hall

YELLOW

Col. Appleton	Golden Wedding
	Robert Halliday

PINK

Pacific Supreme	Chamberlain
Dr. Enguehard	Lavender Queen
Helen Frick	

THE HAMMOND CO., INC.,
RICHMOND, VIRGINIA.

Strictly first-class rooted cuttings. Major Bonnaffon, White Ivory, Amorita, Rosiere, Oct. Frost, Golden Glow, De Kalb, Monrovia, $2.00 per 100; $15.00 per 1000. Clem. Touset, Jeanne Nonin, Thirkell, Viviand-Morel, Mrs. Robinson, Timothy Eaton, Maud Dean, Col. Appleton, Rob't Halliday, Dr. Enguehard, Helen Frick, Yellow Eaton, Golden Wedding, etc., $2.50 per 100; $20.00 per 1000. Cash or satisfactory references.

Elitch-Long Greenhouses, Denver, Colo.

CHRYSANTHEMUM CUTTINGS.

Estelle	$1.25	100;	$10.00	1000
Glory Pacific	1.25	100;	10.00	1000
Monrovia	1.25	100;	10.00	1000
Touset	1.25	100;	10.00	1000
Halliday	1.25	100;	10.00	1000
White Shaw	1.25	100;	10.00	1000
Alice Byron	1.25	100;	10.00	1000
Enguehard	1.25	100;	10.00	1000
White Bonnaffon	1.25	100;	10.00	1000
Donatello	1.50	100;	12.50	1000
Pacific Supreme	1.50	100;	12.50	1000
Poehlmann	2.00	100;	17.50	1000
Mrs. W. E. Kelley	2.00	100;	17.50	1000
Lynnwood Hall	2.00	100;	17.50	1000

Wm. Murphy, 309 Main St., Cincinnati, O.

CHRYSANTHEMUMS, STRONG 2½-INCH.

	100	1000
YELLOW—		
Golden Glow, earliest yellow	$3.00	$25.00
Col. Appleton	2.50	22.00
Yellow Ivory	3.00	25.00
WHITE—		
Timothy Eaton	3.00	25.00
Pres. Taft	3.00	25.00
Syme, new fancy	5.00	....
Oct. Frost	2.50	22.00
C. Touset	3.00	25.00
PINK—		
Dr. Enguehard	3.00	25.00

Cash with order.

John Bauscher, Jr., Freeport, Ill.

Chrysanthemums, young, thrifty 2¼-in. stock. WHITE—Adelia, J. Nonin, Early Snow, Polly Rose, Oct. Frost, White Jones, Alice Byron. PINK—A. J. Balfour, Gloria, Glory of Pacific, Pacific Supreme, Wm. Duckham, Helen Frick, Maud Dean. YELLOW—Golden Glow, C. Appleton, Donatello, Yellow Frost, Robt. Halliday. $2.50 per 100; $25.00 per 1000.

White Chadwick, White H. Frick, Virginia Poehlmann, Yellow Chadwick, Yellow Jones, Golden Wedding, pompons in 5 best varieties, single and dble.; white, yellow, orange and pink, $3.00 per 100.

Smith's Advance, $5.00 per 100.

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New single chrysanthemum MARY COLLADAY; a seedling of Garza, extremely free, excellent keeping qualities; rich rose lavender pink, like Garza in size and form. Strong 2¼-in. stock, $4.00 per doz.; $25.00 per 100.

ROOTED CUTTINGS—guaranteed stock. Good assortment of pompons, best varieties, $3.25 per 100; $30.00 per 1000. Pompon Overbrook, $4.25 per 100; $40.00 per 1000. Also best standard varieties. Bonnaffon, Yellow Bonnaffon, Ivory, Eaton, Chadwick, Golden Chadwick, etc., $20.00 to $40.00 per 1000.

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Chrysanthemums, strong plants, 2¼-in. pots, ready now or will make deliveries later. Glen Cove, Unaka, Mrs. David Syme, Witterstaetter, Roman Gold, $7.00 per 100. Smith's Advance, $4.00 per 100. Chadwick Supreme, $8.00 per 100. Chrysolora, $10.00 per 100. Golden Glow, Crocus, Yellow Jones, Dr. Enguehard, Major Bonnaffon, Jerome Jones, White Bonnaffon, Clementine Touset, Amorita, Chas. Razer, White Eaton, White Chadwick, late yellow, late pink, Virginia Poehlmann, Golden Chadwick, $2.50 per 100; $22.50 per 1000. Will exchange for Asparagus Sprengeri, Boston and Scottii ferns.

Eli Cross, Grand Rapids, Mich.

Chrysanthemum rooted cuttings. Opah, Estelle, Oct. Frost, White Ivory, Touset, Monrovia, Golden Glow, Cremo. Whildin, Halliday, Bonnaffon, Pacific Supreme, Pink Ivory, Enguehard, $1.25 per 100; $12.00 per 1000. Alice Byron, Silver Wedding, Early Snow, Clay Frick, White Bonnaffon, Nonin, Appleton, Wm. Duckham, Minnie Bailey, Maud Dean, Rosette, Blackhawk, $1.75 per 100; $15.00 per 1000. Golden Wedding, Lynwood Hall, $2.25 per 100; $20.00 per 1000. 250 at 1000 rate.

T. W. Baylis & Sons, West Grove, Pa.

Chrysanthemum rooted cuttings. Golden Glow, Yellow and White Bonnaffon, Pacific Supreme, Early Snow, Pres. Taft, Golden Wedding, Mrs. Buckbee, Pink and White Ivory, Intensity, $2.00 per 100; $15.00 per 1000; 2-in. pots, $3.00 per 100, $25.00 per 1000. Golden Eagle, Donatello, Chas. Razer, etc., $4.00 per 100. Are booking orders for Smith's Advance, Wells' Late Pink and Unaka for May delivery. Send for list of 60 varieties besides those mentioned, including pompons and anemones.

Crabb & Hunter Floral Co., Grand Rapids, Mich.

CHRYSANTHEMUM ROOTED CUTTINGS.

White Chadwick	$2.50	100;	$20.00	1000
Yellow Chadwick	2.50	100;	20.00	1000
Mrs. H. Robinson	1.50	100;	15.00	1000
Yellow Bonnaffon	1.50	100;	12.50	1000
Dr. Enguehard	2.00	100;	15.00	1000
Halliday	1.50	100;	12.50	1000
Touset	2.00	100;	15.00	1000

We have the same varieties in 2-in. pots at $1.00 per 100 more. Good, strong cuttings and plants. Cash.

C. ERICKSON, PRINCETON, ILL.

Chrysanthemums, 2½-in. pot plants in ideal condition at $3.00 per 100; $25.00 per 1000. Wm. Duckham, Beatrice May, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky, Lady Hopetown, Smith's Advance, $15.00 per 100. 2½-in. pot plants of Wm. Duckham, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky and Lady Hopetown, $3.00 per 100; $25.00 per 1000. These plants are sold with an absolute guarantee of being true to name and finest Totty quality.

Chas H. Totty, Madison, N. J.

CHRYSANTHEMUMS—Continued.

Chrysanthemum rooted cuttings. YELLOW—Monrovia, Halliday, Cremo, Bonnaffon, Whilldin. WHITE—Oct. Frost, Opah, Estelle, Ivory. PINK P. Supreme, M. Bailey, Pacific, Ivory, $1.25 per 100; $12.00 per 1000. YELLOW—Appleton. WHITE—Early Snow, Touset, Clay, Frick, Nonin, Bonnaffon, Taft, S. Wedding, A. Byron, Dean, Eaton. PINK—Duckham, Dr. Enguehard, Dean, $1.75 per 100; $15.00 per 1000. Cash, please.
A. S. Watkins, West Grove, Pa.

CHRYSANTHEMUM ROOTED CUTTINGS.

	100	1000
Smith's Advance	$5.00	$40.00
White Bonnaffon	1.25	10.00
Yellow Bonnaffon	1.25	10.00
Jeanne Nonin	1.25	10.00
Dr. Enguehard	1.25	10.00
Golden Glow	1.25	10.00
Pacific Supreme	1.25	10.00

FRANK GARLAND, DESPLAINES, ILL.

A BARGAIN IN MUMS—Pacific Supreme, the best early pink, 2¼-in. stock, only $1.50 per 100. Don't miss this chance. Smith's Advance, 2-in., $5.00 per 100. Rooted cuttings: Pacific Supreme, 75c per 100. Timothy Eaton, $1.00 per 100. Dr. Enguehard, 75c per 100. Golden Glow, $1.00 per 100. Golden Eagle, $1.50 per 100. Virginia Poehlmann, $1.00 per 100.
A. J. Boothman, Adams, Mass.

CHRYSANTHEMUM ROOTED CUTTINGS.
$1.50 per 100; $12.50 per 1000.

1000 Polly Rose	1000 Yellow Bonnaffon
300 Early Snow	700 White Bonnaffon
500 Bergmann	1100 Robinson
1000 Touset	250 Minnie Wannamaker

Cash, please.
JOY FLORAL CO., NASHVILLE, TENN.

CHRYSANTHEMUM ROOTED CUTTINGS READY NOW.

750 Smith's Advance	2500 Rosette
2000 Mrs. D. Syme	2000 Halliday
3000 A. Byron	1500 Pacific Supreme
2300 W. Bonnaffon	1500 M. Bonnaffon
And others.	Send for list.

WILLIAM SWAYNE,
KENNETT SQUARE, PENNSYLVANIA.

Chrysanthemums, fine 2½-in. pot plants. YELLOW—Bonnaffon, Appleton, $2.00 per 100; $18.00 per 1000. Golden Chadwick, $2.25 per 100. RED—Black Hawk, $2.00 per 100. PINK—Dr. Enguehard, Monogram and Perrin, $2.00 per 100. WHITE—Eaton, $2.25 per 100; $20.00 per 1000. Yanoma, $2.00 per 100; $18.00 per 1000.
Garrett Bros. Co., Little Rock, Ark.

CHRYSANTHEMUM ROOTED CUTTINGS.
Chadwick, Yellow Chadwick, $2.50 per 100. Wedding, White and Yellow Bonnaffon, Dean, Appleton, Glow, Monrovia, Oct. Frost, Gloria, Duckham, White and Yellow Jones, Helen Frick, Enguehard, Pacific Supreme, $2.00 per 100. Unaka, $4.00. Fine, strong cuttings.
Gullett & Sons, Lincoln, Ill.

MUMS FOR THE SOUTH.
Chas. Razer, T. Eaton, Robinson, Yanoma, Queen, Dr. Enguehard, J. Rosette, Pacific Supreme, Gloria, Nagoya, Yellow Eaton, Monrovia, G. Wedding, Robt. Halliday, R. F. Felton, Mrs. W. E. Kelley, C. Touset, Alice Byron. Rooted cuttings, $2.00 per 100; strong 2-in. stock, $3.00 per 100. Rosemont Gardens, Montgomery, Ala.

Chrysanthemum rooted cuttings from soil. Golden Glow, M. Bergman, Pacific, Polly Rose, Alice Byron, C. Appleton, Mrs. Robinson, C. Touset, J. Nonin, Yellow Bonnaffon, Dr. Enguehard, Ivory, Golden Wedding, T. Eaton, A-1, fine stock, $1.75 100; $15.00 1000. Smith's Advance, $5.00 100. Cash, please.
F. C. Greene, Oil City, Pa.

2000 chrysolora and Early Appleton, 2½-in. pot plants, ready to plant, $10.00 per 100; rooted cuttings of the same, $6.00 per 100. W. H. Chadwick, Y. Touset, Mayor Weaver, G. Wedding, 2¼-in., strong plants, $3.00 per 100. We can furnish these varieties by the 1000.
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L. POTTER & SONS,
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Dracaena indivisa, 5-in., strong, heavy plants, $20.00 per 100.
Edw. N. Button & Son, Fredonia, N. Y.

DRACAENAS.
Strong plants, 10c.
Lake View Greenhouses, Skaneateles, N. Y.

DRACAENA INDIVISA.
From 6-in. pots, 25 to 28 in. high, $30.00 per 100. John D. Imlay, Zanesville, O.

Dracaenas out of 5-in., extra fine stock, 20c each; 6-in., 30c. Cash with order.
Hasselbring, Florist, Flint, Mich.

Dracaena indivisa, extra strong 4-in. pot plants, $10.00 per 100.
Ovid Greenhouse, Ovid, Mich.

5000 Dracaena indivisa, strong 2½-in., 3c, $25.00 per 1000; 3-in., 5c, $45.00 per 1000.
Geo. L. Ely, Clyde, N. Y.

DRACAENA INDIVISA.
5-INCH, 20c.
JOHN E. STEN, RED WING, MINN.

Dracaena indivisa, 4½ and 5-in., strong specimen plants, 15c and 20c each. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Dracaenas, fine strong plants, just right for vase work, $3.50 per doz.; $25.00 per 100. Cash with order. John B. Rudy, Elmira, N. Y.

Dracaena indivisa, strong, healthy stock, 2½-in., $2.50 per 100; 3-in., $4.50 per 100. Cash with order. John Bauscher, Jr., Freeport, Ill.

Dracaena indivisa, strong, healthy and clean, 6-in., $35.00 per 100.
Chas. Frueh & Sons, Saginaw, Mich.

Dracaena indivisa, good, strong stock, 4½-in., 20c; 5-in., 25c. A. J. Schmidt, Riverside, Ill.

DRACAENAS—Continued.

Dracaena indivisa, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

1000 Dracaena indivisa, 5 and 6-in. pots, $20.00 per 100. Park Floral Co., Trenton, N. J.

Dracaena indivisa, from 6-in. pots, $3.00 per doz. W. C. Jennison, Natick, Mass.

Dracaena indivisa. See display adv.
J. W. Miller, Shiremanstown, Pa.

Dracaena indivisa, strong 2¼-in., $2.00 per 100.
L. A. Spoden, Erie, Pa.

Dracaena indivisa, 4-in., $8.00 per 100. Cash, please. S. M. Harbison, Danville, Ky.

Dracaena indivisa, 4-in., $10.00 per 100. Cash.
Bannister Bros., Syracuse, N. Y.

Dracaena indivisa, 400 3-in., 5c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Dracaena indivisa, extra strong 2½-in., 3c. Cash, please. F. E. Selkregg, North East, Pa.

For good dracaenas, write C. C. Pollworth, Milwaukee, Wis.

ECHEVERIAS.

Echeverias, hen and chicken, 2½-in., $3.00 per 100; 3-in., $5.00 per 100; 4-in., $7.00 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

FARFUGIUMS.

Farfugium grande (leopard plant), well grown and well spotted, 4-in., $15.00 per 100.
J. H. Milnor Sons & Co., Ada, O.

Farfugium grande, 4-in., $10.00 per 100.
A. B. Cronbaugh, Ada, O.

FERNS.

FERNS MY SPECIALTY.

FERNS FOR FERN DISHES, bushy, healthy, full grown, 2¼-in. stock in 12 most desirable varieties, $3.00 per 100; $25.00 per 1000.

COCOS WEDDELIANA AND KENTIA BELMOREANA, 2¼-in., right size for center plants, $1.30 per doz.; $10.00 per 100.

CIBOTIUM SCHEIDEI. Grandest stock ever offered of this magnificent, most popular fern, 5-in., $9.50 per doz., $70.00 per 100; 9-in., $3.75; 10-in., $5.00; 12-in., $7.00 each.

ADIANTUM REGINAE AND RHODOPHYLLUM, thrifty 4-in. stock, $4.00 per doz., $30.00 per 100.

ADIANTUM FARLEYENSE, splendid 4-in. stock, $5.00 per doz., $40.00 per 100.

ALSOPHILA AUSTRALIS, a very handsome tree fern, 8-in., $2.00; 10-in. specimen, $4.00 each.

ASPARAGUS SPRENGERI, 3-in., extra large and full, $5.00 per 100.

ASPARAGUS PLUMOSUS NANUS, strong seedlings, ready for potting, $1.00 per 100, $9.00 per 1000.

FERN SEEDLINGS. Several millions grown this year, comprising 40 best commercial varieties; stock guaranteed to be in perfect condition for June, July and August delivery. Orders booked now. For undivided clumps, $1.00 per 100; $9.50 per 1000. Ask for list to select from.

Strong seedlings ready for potting now. ASPIDIUM TSUSSIMENSE, CYRTOMIUM FALCATUM, $10.50 per 1000 clumps. ADIANTUM CUNEATUM, PELLAEA ADIANTOIDES, PTERIS MAYII, $9.50 per 1000 clumps.

J. F. ANDERSON,
Fern Specialist, Short Hills, N. J.

FERNS FOR IMMEDIATE DELIVERY.
EXTRA GOOD QUALITY STOCK.
BOSTON.

100		100
4-inch.....$10.00	8-inch $80.00	
5-inch..... 25.00	9-inch .....each,	1.25
6-inch..... 40.00	10-inch .....each,	1.50
7-inch..... 60.00	12-inch .....each,	2.00

WHITMANI.

100		100
6-inch.....$45.00	8-inch $80.00	

GOOD, STRONG ASPARAGUS PLUMOSUS
3-in. ready for shift, $6.00 per 100.
SPRENGERI BASKETS
12-in. .....$1.50 ea.
BOSTON BASKETS
12-in. .....$1.50 ea.
R.R. DAVIS CO., MORRISON, ILL.

FERNS.
BOSTON, WHITMANI,
PIERSONI AND SCOTTII,
Strong 2½-inch,
$4.00 per 100.
TABLE FERNS,
$3.00 per 100.
FLATS, TABLE FERNS,
$2.00 each.
JOHN BADER COMPANY,
N. S. PITTSBURGH, PENNSYLVANIA.

Order now to secure first-class fern seedlings in flats. Assorted varieties, $1.50 per flat; 10 flats, $1.25 each; 50 or more, $1.00 each. Packed out of flats, 110 clumps, for shipment.

Asparagus plumosus nanus seedlings, $1.00 per 100; $8.00 per 1000; transplanted, $1.50 per 100. All express orders. Cash with order, please.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

Boston ferns, 6-in. pots, 45c ea., $40.00 per 100. Whitmani ferns, 4-in., 20c ea., $15.00 per 100; 5-in., 30c ea., $25.00 per 100; 6-in., 45c ea., $40.00 per 100; 7-in., 60c ea., $55.00 per 100; 8-in., 75c ea., $70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
Queen City Floral Co., Manchester, N. M.

The best four ferns for dishes, Aspidium tsussimense, Cyrtomium falcatum, Pteris adiantoides, Pteris Wilsoni, 2-in. plants, they are much better than you think and are a real bargain for the money, but we need the room, $25.00 1000. Speak quick and get the best ferns you ever got for that money.
Henry Krinke & Son, St. Paul, Minn.

FERNS FOR JARDINIERES for immediate use. Bushy, well grown plants, 6 to 8 best varieties, from 2¼-in. pots, $3.00 per 100; $25.00 per 1000.

COCOS WEDDELIANA, 2¼-in. pots, right for centers, $10.00 per 100.
Thos. P. Christensen, Short Hills, N. J.

PLANT FERNS when your benches are empty. I have 50,000. Boston, in 3-in. pots, $60.00 per 1000. 100 at 1000 rate. If you are not ready now let us book your order for later shipments. I also have nice 5, 6, 7 and 8-in. stock. Write for prices.
J. W. Davis, 225 W. 16 St., Davenport, Ia.

Ferns for dishes, transplanted, ready for pots, 5 vars., $1.00 100; $9.00 1000. To make room—2-in., 8 vars., $2.50 100; $20.00 1000. Aspidium tsussimense, Cyrtomium falcatum, $3.00 100. Roosevelt ferns, 2½-in., $6.00 100; 3-in., $10.00 100. Cash, please. Rober & Radke, Maywood, Ill.

BOSTON FERNS.
Extra fine, stocky plants.
3-inch .....$ 7.00 per 100
3½-inch ..... 9.00 per 100
5-inch ..... 25.00 per 100
WIRTH & GAUPP, SPRINGFIELD, ILL.

Boston ferns from bench, stronger than 2½-in. pot grown, $3.50 100; $30.00 1000. Whitmani, 2½-in., $4.50 per 100; $40.00 per 1000. Fine stock and packed well.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Nephrolepis exalta Bostoniensis. Booking orders now. Fine, strong runners, $10.00 per 1000. Nephrolepis exalta, same price as above. Nephrolepis davallioides furcans. Strong runners, $2.50 per 100. J. J. Soar, Little River, Fla.

ROOSEVELT FERNS.
Handsome, strong 6-in., 75c; 5-in., 50c; 4-in., 30c. A beautiful fern which finds ready sale. Specimen Bostons, 9 and 10-in., $1.50 and $2.00. Gullett & Sons, Lincoln, Ill.

Ferns for dishes, assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000. 500 at 1000 rate. Cash with order.
Frank Oechsline, 4911 W. Quincy St., Chicago.

Ferns. Boston, Amerpohlii, Elegantissima, Piersoni, Whitmani, 2¼-in., 4c; 3-in., 7c; 4-in., 12c; 5-in., 20c; 6-in., 40c; 7-in., 60c; 8-in., 75c.
Truitt's Greenhouses, Chanute, Kan.

Table ferns, strong plants, best varieties.
2-in. .....$3.00 per 100
3-in. ..... 5.00 per 100
John Irvine & Sons, Bay City, Mich.

Boston ferns, strong runners, ready for immediate delivery, $10.00 per 1000. Special prices on orders of 5000 and over.
F. M. Soar, Little River, Fla.

Ferns. Good pot grown Boston, Piersoni and Elegantissima, 3-in., $7.00; 4-in., $12.00; 5-in., $18.00 per 100. This is good stock and will give satisfaction. Andrew Peterson, Hoopeston, Ill.

Boston fern runners, extra fine plants, $2.00 per 100; $15.00 per 1000. Cash, please.
E. Varga, 5543 Windsor Ave., Chicago.

BOSTON FERNS,
6-in., 45c; 7-in., 65c; 8-in., $1.00.
Crown Point Floral Co., Crown Point, Ind,

Whitmani, Boston and Piersoni ferns, 2-in., 3c; 3-in., 7c; 4-in., 12c.
Denison Greenhouses, Denison, Texas.

Assorted ferns, Piersoni, Whitmani, Boston and Tarrytown, $4.00 per 100.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Boston ferns, 6-in., fine, bushy, well grown plants, $40.00 per 100.
Alois Frey, Crown Point, Indiana.

25,000 Boston ferns from bench, stronger than 2½-in. pot grown, $20.00 per 1000. Cash.
A. E. Monroe, Wellesley Farms, Mass.

BUSINESS BRINGERS—
Review
Classified Advs.

Hardy ferns in tall growing varieties, mixed, $6.00 per 100; $1.00 per doz.
Ludvig Mosbæk, Askov, Minn.

Scottii, 6-in., $3.00 per doz. Boston, 6-in., $3.00 per doz. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Table ferns, 2½-in., ready for use, good value, $3.00 per 100; $25.00 per 1000. Cash.
J. B. Milley, 346 Masten St., Buffalo, N. Y.

Boston ferns, 5-in., $25.00 per 100; 6-in., $40.00 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

500 Boston ferns, out of 3-in., $5.00 per 100.
Edgar Easterday, Nokomis, Ill.

Boston ferns, 2½-in., $3.00 per 100.
Alex. Maxwell, Springfield, O.

Boston ferns, extra strong, 2¼-in., $4.00 per 100. Cash. J. T. Cherry, Athens, Ill.

Boston rooted runners, good for 2½ to 4-in., $1.50 to $2.00 100. A. J. Baldwin, Newark, O.

Boston and Whitmani ferns, 5-in., 30c; 6-in., 50c. Cash. Bannister Bros., Syracuse, N. Y.

Boston ferns, 6-in., $6.00 doz.
N. A. Nielsen, Carroll, Iowa.

Boston, 2½-in., $3.50; 3-in., $6.50 per 100.
Hartung, 11816 S. Michigan Ave., Chicago.

FEVERFEW.

Feverfew, strong rooted cuttings, $1.00 per 100, $8.00 per 1000; 2¼-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Feverfew, large dbl. white; R. C., $1.00 100 prepaid. Chas. Frost, Kenilworth, N. J.

Feverfew Little Gem, fine 2-in., $1.75 per 100; $15.00 per 1000. S. W. Pike, St. Charles, Ill.

Feverfew Gem, 2-in., 2c.
Byer Bros., Chambersburg, Pa.

FUCHSIAS.

Fuchsias, double vars., mixed, 3½-in. pots, $7.00 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Fuchsias, double purple, fine 4-in. pots, in bud and bloom, 8c each.
Warren Huckleberry, North Vernon, Ind.

Fuchsias. Rooted cuttings, $1.25; 2½-in., $2.50; 3-in., $5.00 per 100. Fine stock, 5 varieties. E. G. Bunyar, Independence, Mo.

Fuchsias in assorted colors, good market varieties. Rooted cuttings, $1.25 per 100.
N. O. Caswell, Delavan, Ill.

Fuchsias Mrs. E. G. Hill, 2¼-in., 3c. Little Beauty, 3-in., 5c. Cash, please.
F. E. Selkregg, North East, Pa.

Fuchsias, assorted varieties. Rooted cuttings, $1.00 per 100; 2½-in., $2.00 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

Fuchsias, in 8 varieties, 2-in., $2.00 per 100.
Millers' Florists, Newark, O.

Fuchsias, mixed, 3-in., 3c.
U. G. Harglerode, Shippensburg, Pa.

Fuchsias, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

GARDENIAS.

1500 Cape Jasmines, large plants (last July's cuttings), $5.00 per 100. Need repotting.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

GENISTAS.

ALBUM OF DESIGNS now ready. Florist Pub. Co., Caxton Bldg., Chicago.

Genista rooted cuttings, $1.50 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

GERANIUMS.

GERANIUMS.
A large quantity of 4-inch.
S. A. NUTT, RICARD,
PINK BEDDER AND WHITE
In bud and bloom,
Out of pots,
$55.00 per 1000.
SAME IN 2-INCH,
Also in bud and bloom,
$30.00 per 1000.
GRAND RAPIDS GREENHOUSE CO.
1191 BURTON AVE., GRAND RAPIDS, MICH.

GERANIUMS.
NUTT, VIAUD, RICARD,
Extra strong 2-inch,
$16.00 PER 1000.
POITEVINE AND BUCHNER,
$18.00 PER 1000.
IVY GERANIUMS,
DEEP PINK, 2½-INCH,
$18.00 PER 1000.
Cash with order, please.
J. A. SWARTLEY & SONS,
STERLING, ILLINOIS.

BUCKLEY'S SPECIAL.
Geraniums. Nutt, Ricard and Poitevine, choice stock from 4-in. pots, in bud and bloom, $7.50 per 100; $70.00 per 1000. 250 at 1000 rate. STOCK PLANTS from the bench, 1-yr.-old, Nutt, Grant, Poitevine and Buchner, these will make very satisfactory beds soon after planting, $5.00 per 100; $45.00 per 1000. S. A. Nutt from 2½-in. pots, good plants, $2.00 per 100; $18.00 per 1000. S. A. Nutt rooted cuttings, $10.00 per 1000. W. T. Buckley Co., Springfield, Ill.

Geranium rooted cuttings, all summer until Oct. 1, of Ricard, Trego, Nutt, Meehan, Viaud, Presilly, Harcourt, La Favorite, Poitevine, Landry, Montmort, Col. Thomas, $10.00 per 1000. Recamier, Ornella, Vasseur, Single and Double Dryden, Crampel, Baudrier, Dagata, Lecadre, Oberle, Le Cid, Lawrence, Charlotte, Bisquit, Hill, $12.00 per 1000. Pres. Neumann, Red Wing, $1.50 per 100. Jeunesse Poitevine, Bright Eyes, Julie Borius, $2.50 per 100. Cash, please.
J. P. Siebold, Lancaster, Pa.

GERANIUMS.
A fine lot of rooted cuttings.
NUTT, RICARD,
Ready May 13.
A big lot of Poitevine,
Ready May 27,
$10.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUMS.

ROOTED CUTTINGS.

READY NOW: Ricard, Doyle, Buchner and S. A. Nutt, $10.00 per 1000.
APRIL 20: Castellane, Viaud and Poitevine, $10.00 per 1000.
CASH WITH ORDER.
FRED W. RITCHY,
First & Ruby Sts., Lancaster, Pa.

Geraniums, 4-in., good stocky plants. S. A. Nutt, J. Viaud, Castellane, Buchner, La France, salmon, double; Anna Roseleur, new pink; $6.00 per 100, $55.00 per 1000. Ageratums, Alyssum Little Gem, 2¼-in., $2.00 per 100. Cash with order.
Smith & Van Aart, Newtown, Bucks Co., Pa.

S. A. Nutt, 4-in., 8c; 3-in., 6c. E. G. Hill, 4-in., 8c; 3-in., 6c. Viaud, 4-in., 8c; 3-in., 6c. Grant, 4-in., 8c; 3-in., 6c. Buchner, 4-in., 8c; 3-in., 6c. Mme. Salleroi, 3-in., 4c; 2-in., 2c. Cash. All very good, strong plants in bud and bloom. Carl Erickson, Princeton, Ill.

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500 extra heavy, branchy, best double white geraniums, not in bloom, buds in sight, 3½-in. pots, $5.00 per 100. 300 fine Decorator, the improved Ricard, in bud, $5.50 per 100. This is fine stock. Cash.
F. E. Cremer, Hanover, Pa.

Geraniums. Rooted cuttings all summer of S. A. Nutt, Ricard and Poitevine at the uniform rate of $10.00 per 1000 for all deliveries prior to Oct. 1.
Albert M. Herr, Lancaster, Pa.

Geraniums, in bud and bloom, fine stocky plants, S. A. Nutt, Jean Viaud, Mme. Buchner, La Pilote and others, $8.00 per 100. Mme. Salleroi, 2-in., $3.00 per 100. Cash with order.
Frank Beu, 4435 N. 40th Ave., Chicago.

Geraniums. S. A. Nutt, Ricard, Beaute Poitevine, White Buchner, 2½-in., 3c; 3-in., 6c; 4-in., 7c and 8c. Good, strong, bushy plants in bud and bloom. Cash with order.
Gus Schlegel, Olney, Ill.

Geraniums, S. A. Nutt, Poitevine & La Favorite, extra strong, healthy plants, in bud and bloom, 4-in., $7.00 and $8.00 per 100; 3½-in., $6.00 per 100. Cash with order.
John B. Rudy, Elmira, N. Y.

Geraniums, good stock in bud and bloom. S. A. Nutt, 4-in., $7.00 and $8.00; 3-in.. $5.00 per 100; $45.00 per 1000. Beaute Poitevine, 3-in., $6.00 per 100. Cash, please.
Otto J. Hembreiker, Lincoln, Ill.

Geranium rooted cuttings. Mme. Buchner, 75c per 100. Nutt, $1.00 per 100. Doyle and Nutt, from 2-in. pots, $2.00 per 100; Mme. Buchner, $1.50.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Geraniums, Nutt and Gen. Grant. Extra strong, bushy stock, in bud and bloom, 4-in., $7.00 100; same, not quite so branching, $6.00 100. Good 3-in., in bud and bloom, $5.00 100.
Kilbourn & Williams, Clinton, N. Y.

Geraniums. S. A. Nutt, A. Ricard, Jean Viaud, 4-in., fine stock, $7.00 per 100. S. A. Nutt, Beaute Poitevine, A. Ricard, 3-inch, $4.50 per 100; $40.00 per 1000. Cash with order.
Fred H. Lemon & Co., Richmond, Ind.

Ready for 3-inch. Double Grant, Nutt, Hill, Doyle, Buchner, Salleroi, 2-in., $2.00 100; $18.00 1000. Poitevine, Castellane, Ricard, 2-in., $2.50 100; $22.00 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Geraniums, strong 2½-in., $2.50 per 100; 3-in., $3.50 per 100. 4-in., all in bloom, Bruant, $8.00 per 100; White La Favorite, $8.00 per 100. Mme. Salleroi, 2½-in., $2.50 per 100.
Andrew Peterson, Hoopeston, Ill.

Mme. Salleroi, or silver leaf geraniums, good plants, $2.50 per 100.
F. R. Weissgerber, 3451 N. Hamilton Ave., Chicago.

Geraniums. New silver-leaf S. A. Nutt, strong 2-in., in bud and bloom, 5c; rooted cuttings, prepaid, 3c. Extra heavy 3-in., Rose and Mme. Salleroi, 5c. S. W. Pike, St. Charles, Ill.

Geraniums. 800 S. A. Nutt, 3-in., 6c; 400 Simpson, 4-in., 8c; 400 assorted, 4-in., 8c. Superb stock. Cash with order.
O. L. Baird, Dixon, Ill.

Geraniums, S. A. Nutt, 2½-in. pots, in bloom, $2.50 per 100; 4-in., $8.00 per 100. Fine plants. Cash, please.
E. Varga, 5543 Windsor Ave., Chicago.

Geraniums, Nutt, Ricard, Castellane, Poitevine, Viaud, Presilly and Buchner, extra strong 4-in. plants, $8.00 to $10.00 per 100. Cash.
N. E. Beck Floral Co., Massillon, O.

Geraniums. La Favorite, 4-in., $7.00 per 100; 3-in., $5.00 per 100. Assorted, 3-in., $5.00 per 100; assorted 4-in., $7.00 per 100. In bud and bloom. Millers' Florists, Newark, O.

For sale, to quit business, 2 and 3-in. geraniums, fine plants at a bargain, also other bedding plants. Write for prices.
W. N. Tharp, Liberty, Ind.

5000 extra fine, large 4-in. S. A. Nutt, $10.00 per 100. 5000 extra fine, large 4-in. dble. whites, six varieties, $10.00 per 100.
Frey & Frey, Lincoln, Neb.

Geraniums, strong, stocky plants from 3½-in., in full bud and bloom, Nutt, Doyle, Viaud, Poitevine, Ricard. $7.00 per 100. Cash.
Schaefer's, Inc., Newburgh, N. Y.

Nutt, Grant, Viaud, Buchner, Poitevine, Montmort, 4-in., fine and bushy, in bud and bloom, extra values, $8.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Geraniums. S. A. Nutt, $6.50 per 100. Poitevine and Ricard, $7.00 per 100, 3½-in. pots, in bud and bloom. Cash with order.
E. C. Rogers, Roslindale, Mass.

Geranium Mme. Salleroi, 2¼-in., $2.00 100; $18.50 1000. Heteranthe, Clifton, 4-in., 8c; 4½-in., 10c. In bud and bloom. Cash with order.
Aurora Greenhouse Co., Aurora, Ill.

Geraniums, large bushy 4-in., S. A. Nutt, Castellane and Ricard, in bud and bloom, $6.00 per 100. Sure to please. Cash with order.
Aug. H. Schaefer, York, Pa.

10,000 S. A. Nutt geraniums, good, strong 4-in., in bud and bloom; we are sure this stock will please you, $8.00 per 100. Cash with order.
Franke Felke, 828 Ridge Ave., Wilmette, Ill.

Geraniums, our best selection, 8 commercial varieties. Strong top rooted cuttings, $1.50 per 100; 2½-in., $3.00. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums, extra strong, in bud and bloom, assorted colors, 4-in., $8.00 per 100; $75.00 per 1000.
J. M. De Water, 346 Upton, Battle Creek, Mich.

Geraniums, S. A. Nutt, Poitevine, Ricard, extra large stocky plants, in bud and bloom, 3½-in. pots, $7.00 per 100. Cash with order.
E. W. Pearson, Newburyport, Mass.

Geraniums. Fine lot of Nutt and Buchner, 4-in., 7c; mixed, 6c. There is not one stem but has from 2 to 4 branches. None better. Cash with order. E. Wickersham & Co., Pottstown Pa.

Geraniums, cool grown, Nutt, Ricard, La Favorite, Poitevine and Castellane, 4-in. pots, $7.00 per 100.
John Irvine & Sons, Bay City, Mich.

Geraniums, 4-in., fine plants. Dr. Phinney, scarlet, $6.00 per 100; double white, 3-in., $4.00 per 100. W. B. Woodruff, Westfield, N. J.

2000 John Doyle, 1000 S. A. Nutt, from 4-in. pots, in bud and bloom, $6.00 per 100.
Rutledge Nurseries, Rutledge, Del. Co., Pa.

Mme. Salleroi, strong rooted cuttings, 90c per 100; $8.50 per 1000 prepaid.
Henry Swaby, St. Charles, Ill.

Geraniums, 3 and 3½-in. pots, my selection, $6.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Geraniums, mixed, best varieties, 4-in., $7.00 per 100; 2½-in., $2.50 per 100; rooted cuttings, $1.25. Edgar Osborn, Danville, Ill.

Geranium Mme. Salleroi, strong 2 and 2-¼-in., $2.00 per 100. No less by 1000.
J. L. Stone, Trumansburg, N. Y.

Mme. Salleroi geraniums, 2½-in., $2.00 per 100. Ivy geraniums, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Nutt and La Favorite, 4-in., $8.00 per 100. Ricard, 4-in., $7.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

Gen. Grant, La Favorite and Wood Nymph, 3-in., 5c; 4-in., 8c; 2-in., 2½c. Mme. Salleroi, 2-in.. 2c. Loyd C. Bunch, Fredonia, Kan.

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500 mixed geraniums, in bud and bloom, 3½-in., mixed colors, 5c. Cash.
C. W. Harrold, Decatur, Ill.

Geranium Mme. Salleroi, 2½-in., nice, strong plants, $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Geranium Mme. Salleroi, strong, bushy 2½ and 3-in., $3.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

Poitevine geraniums, fine, bushy plants, in bud and bloom, 4-in., $7.00; 3½-in., $6.00 per 100. Cash. John R. Mitchell, Madison, N. J.

Geraniums, red, white and pink, 4-in., $7.00 per 100.
South Bend Floral Co., South Bend, Ind.

Geraniums (mostly S. A. Nutt), from 3½-in. pots, $6.50 per 100. Cash.
Leonard Cousins, Jr., Concord Junction, Mass.

Geraniums, Nutt, La Favorite, Jean Viaud, Dble. Grant, Poitevine, 4-in. pots, $7.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Geraniums. Salleroi, 2¼-in., 2½c. Nutt, La Favorite, Wonder, Bliss, 2¼-in., 2¼c; 3½-in., 7c.
Hammerschmidt & Clark, Medina, O.

Geraniums. Mme. Salleroi, 2-in., $2.00 per 100; $18.00 per 1000. S. A. Nutt, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Geraniums, mostly Nutt, fine 4-in. plants, in bud and bloom, 6c. We need the room.
H. A. Dreiske, Ravinia, Ill.

Mme. Salleroi, strong, bushy plants, from 3-in. pots, ready now, $3.00 per 100. Cash.
Babcock Floral Co., Harbor Springs, Mich.

A fine lot of General Grant geraniums, 4-in., full of blooms and buds, also a few S. A. Nutt, 4-in., 8c ea. J. M. Auge, Ft. Madison, Iowa.

Geraniums. S. A. Nutt, extra fine 4-in., $7.00 per 100. Double Gen. Grant, 4-in., $6.00 per 100. Cash, please. A. B. Cronbaugh, Ada, O.

Geraniums, best varieties, 2¼-in., $2.00 per 100; 300 for $5.00.
J. C. Schmidt, Bristol, Pa.

Geraniums. Nutt, 4-in., $7.00 per 100; 3-in., $5.00 per 100; in bud and bloom. Cash, please.
Rober & Radke, Maywood, Ill.

Geraniums. 150 Mme. Salleroi, 4-in., 6c ea.; 200 2½-in., 2½c ea. 1000 S. A. Nutt, 2-in., $2.50 per 100. Cash, please. H. G. Norton, Perry, O.

Geraniums, standard varieties, strong plants, well grown, 4-in., $8.00 per 100; 3-in., $6.00 per 100. Jas. Jackson, Kalamazoo, Mich.

Geraniums, 4-in., assorted colors, in bud and bloom, $8.00 per 100. Cash, please.
Felsch Bros., Maywood, Ill.

S. A. Nutt, Mme. Buchner, E. G. Hill geraniums, in 4-in. pots, in bud or bloom, $7.00 per 100. G. S. Baylies, Wenonah, N. J.

Geraniums, S. A. Nutt, Ricard, good stocky plants, in bud and bloom, 4-in., $6.00 per 100. Cash. Round Lake Greenhouses, East Lenox, Pa.

Geraniums. S. A. Nutt, 3-in., $5.00 per 100. King Edward, 3-in., $4.75 per 100. Cash with order. John Bauscher, Jr., Freeport, Ill.

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600 S. A. Nutt geraniums, out of 3-in. pots, $4.00 per 100. These are a bit "leggy."
Edgar Easterday, Nokomis, Ill.

Geranium S. A. Nutt, 4-in., $8.00 per 100.
Marion Floral Co., Marion, Ind.

Geraniums, extra large S. A. Nutt, in bloom, 7c.
Griswold Seed Co., Florists, Lincoln, Neb.

Geranium Mme. Salleroi, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Mme. Salleroi geraniums, 2-in., 2c.
Krueger Bros., Toledo, O.

Geraniums. 500 2¼-in. S. A. Nutt, strong, $2.00 per 100. Arthur Harbison, Harrodsburg, Ky.

Geraniums, 4-in., all colors, $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Scented geraniums, 3-in., 4c. Cash, please.
F. E. Selkregg, North East, Pa.

For good geraniums, write C. C. Pollworth Co., Milwaukee, Wis.

Mme. Salleroi, ready for shift, 2-in., $2.00 per 100. Thos. Salveson, Petersburg, Ill.

Geranium Mme. Salleroi from soil, $1.25 per 100. Amarillo Greenhouses, Amarillo, Texas.

GLADIOLI.

Gladiolus. Florists' light mixture, $2.00 100; $16.00 1000. Fancy mixture, choice large flowering sorts, various colors, $1.50 100; $9.00 1000. Cash. Send for list.
Stevens Gladioli Co., Saginaw, W. S., Mich.

Gladiolus America, 1½-in., $3.50 per 100, $30.00 per 1000; 1¼-in., $2.75 per 100; $25.00 per 1000. A. Henderson & Co., 352 N. Michigan Ave., Chicago.

Gladioli Independence, Mrs. Francis King, Taconic.
National Co-operative Show Gardens, Box 1212, Spencer, Ind.

Gladiolus America, $4.00 per 100; $35.00 per 1000. Storrs & Harrison Co., Painesville, O.

GLECHOMAS.

Glechomas, 2-in., $2.00 per 100.
J. H. Dann & Son, Westfield, N. Y.

HARDY PLANTS.

Sweet william (double), hardy pinks and hardy phloxes, in finest mixed colors; large 1-yr.-old clumps, $3.00 per 100.
Gustav Pitzonka, Bristol, Pa.

HELIOTROPES.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express. Florist Pub. Co., Caxton Bldg., Chicago.

Heliotropes, extra fine; 2¼-in. pots, $2.00 per 100; 1¾-in. pots, $1.50 per 100. Cash, please.
J. E. Felthausen,
154 Van Vranken, Schenectady, N. Y.

Heliotropes, fine 2½-in., assorted color, 2c. Also a full line of bedding plants.
Truitt's Greenhouses, Chanute, Kan.

Heliotropes, extra fine. R. C., 75c per 100; 2¼-in., $2.50; 3-in., $4.00. Ready now. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Heliotropes, dark blue, 3½-in. pots, $6.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Heliotropes, rather dark, in bud and bloom, very healthy and strong, 3½-in., 3c.
W. B. Woodruff, Westfield, N. J.

Heliotropes, blue, 3-in., $3.50 per 100.
Krueger Bros., Toledo, O.

Heliotropes, blue and white, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

Dark heliotropes, 1½c; rooted cuttings, 75c.
U. G. Harglerode, Shippensburg, Pa.

Heliotropes, good 4-in. stock, 6c. Cash.
John A. Keller. Lexington, Ky.

Heliotropes, 5-in., 12c.
Hammerschmidt & Clark, Medina, O.

Heliotropes, blue, strong, from 2-in., $2.00 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Heliotropes, extra fine, 4-in., 8c. Cash, please.
F. E. Selkregg, North East, Pa.

HELIOTROPES—Continued.

Heliotropes, 3-in., well branched, in bud and bloom, 5c. H. S. Brandt, York, Pa.

Heliotropes, blue, or Dreer's mixed, 75c per 100 prepaid. Chas. Frost, Kenilworth, N. J.

Heliotropes, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Heliotropes, in variety, 2½-in., $3.00 per 100
Geo. H. Mellen Co., Springfield, O.

HEMEROCALLIS.

Hemerocallis (lemon lilies), strong clumps, $6.00 100. Cash.
Stevens Gladioli Co., Saginaw, W. S., Mich.

HYDRANGEAS.

Hydrangea Otaksa, 4-in., 2 to 4 breaks, 1 or more buds, $8.00 100; 5-in., 20c to 35c; 6-in., 25c to 50c. Others 12c per bud. Nice for Memorial day. Nice, well branched. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangea Otaksa, 5-in. pots, 20c and 25c; 6-in. pots, 25c and 50c; 7-in. pots, 50c and $1.25; 4-in., $8.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Hydrangea Otaksa. Rooted cuttings, $1.50 per 100; 2½-in., ready for 4-in., $3.00 per 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

Hydrangea Otaksa rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
G. E. Fink, Kenilworth, N. J.

IMPATIENS.

Impatiens, mixed, three varieties. Strong 2 and 2½-in. plants, $2.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Impatiens Sultani, nice strong 2½-in., $2.00 per 100. Cash, please.
S. W. Carey, Urbana, Ohio.

Impatiens Sultani, red, also pink, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

Impatiens Sultani rooted cuttings, $1.00 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

IRISES.

Japanese iris, mixed, all colors; strong field plants, 100 for $3.00, 500 for $15.00, 1000 for $25.00.
Jackson & Perkins Co., Newark, New York.

Iris, Japanese, 50 varieties, $3.00 per 100.
Gilbert Costich, Rochester, N. Y.

IVIES.

English ivy, strong 4-in. pot plants in fine growing condition, 3 ft. of tops, $12.00 per 100; 2½-in. pots, $4.00 per 100.
Storrs & Harrison Co., Painesville, O.

English ivy, staked up, clean and fine in every way.
4-in. .....$10.00 per 100
John Irvine & Sons, Bay City, Mich.

Ivy rooted cuttings. German, 60c per 100; Kenilworth, 60c per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

German ivy, strong, bushy 3-in. stock, $3.00 per 100. Cash with order.
R. S. McMurray, Bellefontaine, O.

English ivy, 2½-in., 4c; R. C., $1.00 100, $9.00 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

English ivy, 3-in., fine stock, large leaved, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Ivies, English, 2½-in., $3.50 per 100. German, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Parlor or German ivy, strong stock, long vines and plenty of them, out of 3-in., $4.00 per 100. Cash. F. E. Cremer, Hanover, Pa.

English ivy, 4-in., $10.00 per 100; fine stock, 3-in., $5.00 per 100.
Jos. Jones' Sons, Wappingers Falls, N. Y.

English ivy, 4-in., medium, $8.00; strong, $12.00 per 100. See my agave ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

20,000 English ivy, 2½-in., extra good, $3.00 per 100; 3-in., $5.00.
Burdell Floral Co., Bowling Green, Ky.

English ivy, strong 3½-in., runners 2 ft. long, $6.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

German ivy, good 3-in., $3.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

German ivy, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

English ivy, 2½-in., good vines, 4c each.
Krueger Bros., Toledo, Ohio.

English ivy, 2¼-in. long, $2.25 per 100. Cash.
J. F. Link, 1124 Rammers, Louisville, Ky.

Eng. ivy R. C., prepaid, 75c 100; 2½-in., $3.00.
Chas. Frost, Kenilworth, N. J.

German ivy, short, strong stuff, 2½-in., $2.50 per 100. Gullett & Sons, Lincoln, Ill.

English ivy, strong 3½-in., 6c. Cash with order. Aurora Greenhouse Co., Aurora, Ill.

English ivy, 4-in., branched, $10.00 per 100.
G. E. Fink, Kenilworth, N. J.

English ivy, strong, 2½-in. pots, $3.50 per 100; $30.00 per 1000. Thos. Salveson, Petersburg, Ill.

German ivy, 2½-in., A-1 plants, $2.00 per 100. Cash, please. S. W. Carey, Urbana, O.

German ivy, 2¼-in., 2c. Dandy.
Hammerschmidt & Clark, Medina, O.

JASMINES.

Jasmine primulinum, yellow, 2½-in., $3.00 per 100. Maid of Orleans, 2½-in., $4.00 per 100.
Geo. H. Mellen Co., Springfield, O.

5000 night blooming Jasmine, 2½-in., $2.50 per 100. Burdell Floral Co., Bowling Green, Ky.

KALMIA.

Kalmia latifolia (mountain laurel), 18 in. high, 12 to 15-in. head, with ball of earth, 50c each. Storrs & Harrison Co., Painesville, O.

LANTANAS.

Lantanas, extra strong 2½-in., ready for 3-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

5000 Weeping lantanas, 2½-in., $3.00 per 100; $25.00 per 1000.
Geo. H. Mellen Co., Springfield, O.

Lantanas, in 4 best varieties, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

LILY OF THE VALLEY.

Lilies of the valley. Bruns' Celebrated Chicago Market brand, finest in existence, $2.00 per 100; $18.00 per 1000. Florists' Money-Maker, $1.75 per 100; $16.00 per 1000.
H. N. Bruns, 3038 W. Madison St., Chicago.

LOBELIAS.

Lobelias, Crystal Palace, speciosa, trailing, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Lobelia Crystal Palace, strong 2-in., stock, ready for immediate shift, $1.75 per 100. Cash.
Round Lake Greenhouses, East Lenox, Pa.

Lobelia Crystal Palace, strong, transplanted, $1.00 per 100; 2½-in., $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Lobelias. Bedding Queen, transplanted, $1.00 100 clumps. Kathleen Mallard, 2-in., $2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Lobelia speciosa, trailing, strong, ready for 2½-in., pots, $1.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Lobelia Kathleen Mallard, fine 2¼-in. stock, $2.00 per 100. S. A. Pinkstone, Utica, N. Y.

Lobelia Mallard, fine 2-in., full bloom, 2c.
S. W. Pike, St. Charles, Ill.

Lobelia Kathleen Mallard, 2-in., 2c.
J. L. Schiller, Toledo, O.

LUPINES.

Lupines, good for cut flowers every day in the year. Seedlings, new crop, white, pink and blue, $1.00 per 100; $7.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

MOONVINES.

Strong 2½-in. moonvines, $4.50 per 100.
Jos. Heinl & Sons, Jacksonville, Ill.

MOSCHOSMAS.

Moschosma riparium. Rooted cuttings, ready in April, $2.00 per 100.
Anderson Floral Co., Anderson, S. C.

MYRTLE.

Myrtle, first-class stock, $2.00 per 100 bunches.
Geo. A. Dhonau, Sta. H., Cincinnati, O.

NASTURTIUMS.

Dbl. nasturtiums, red and yellow. Rooted cuttings, 85c per 100.
Stafford Conservatories, Stafford Springs, Conn.

NURSERY STOCK.

TREES, SHRUBS, ROSES, EVERGREENS, PEONIES, HARDY PLANTS.
ELLWANGER & BARRY, ROCHESTER, N. Y.

OLEANDERS.

Oleanders, 5 and 6-in. pots, red and pink, $4.00 per doz.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Oleanders, fine plants, 3 to 4 ft., nice for tubs, white and red, $25.00 per 100. Cash, please.
Rucker & White, Box 40, Galveston, Texas.

PALMS, ETC.

Phoenix reclinata, out of 7-in., large plants, 50c each while they last. Fine stock. Cash with order.

Latania borbonica, out of 5-in., cool grown, 35c each. Cash with order.
Hasselbring, Florist, Flint, Mich.

Kentia Balmoreana from 2¼-in. pots, 3 leaves, $6.00 per 100; $55.00 per 1000. Cash or satisfactory references with order.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

Pandamus Veitchii, 3-in. pots, $10.00 per 100; 4-in., $20.00 per 100; bench-grown, 10 in. high, $10.00 per 100; 15 in. high, $15.00 per 100.
J. J. Soar, Little River, Florida.

300 kentias. Bargains, closing out: 38 to 42 in., $1.50; 40 to 48 in., $2.00.
Burdell Floral Co., Bowling Green, Ky.

Cycas revoluta palms, long leaved kind, stems 15 inches, $5.00 each.
M. I. O'Brien, Sharon, Pa.

Pandanus Veitchii, bench-grown plants, 10 in. high, $10.00 per 100; suckers, $4.00 per 100.
F. M. Soar, Little River, Florida.

Kentia Forsteriana, 4-in., well established, 16 in. high, 5 leaves, $3.00 per doz.
H. Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Phoenix Roebelenii, 6-in. pots, 1 to 2 ft. high. $1.00 each; 7-in., $2.00 each.
B. M. Wichers & Co., Gretna, La.

Kentias. Big stock. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

PANSIES.

500,000 PANSIES.

Best market strain grown; grown from seed of our own raising. This strain is the result of over 25 years' careful selection, and for size, form and substance and wide range of color in clear, brilliant selfs and novel shades and markings, they will be found unsurpassed. The colors are very evenly assorted and the growth is very strong and stocky. Fall transplanted plants, ready to bud and bloom. Price, $10.00 per 1000. Larger sizes, $15.00 and $20.00 per 1000. Express only. Cash with order.
I. E. Coburn, 291 Ferry St., Everett, Mass.

Pansies, about 10,000 King of the Blacks, in bud and bloom, 50c per 100; $4.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Fine, fancy transplanted pansy plants, $8.00 per 1000; from seed bed, strong and stocky, $4.00 per 1000. Union Gardens, Amherst, Mass.

Fall planted pansy plants, in bloom, $1.00 per 100. G. S. Baylies, Wenonah, N. J.

PASSIFLORAS.

Passiflora, single white, 2½-in., $3.00 per 100; blue, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

PELARGONIUMS.

Pelargoniums, mixed, 4-in., 10c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Pelargoniums, 2½-in., $4.00 per 100.
Alex. Maxwell, Springfield, O.

PERISTROPHES.

Peristrophes, fine 3-in. plants, $3.00 per 100; 2-in. plants, $2.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

PETUNIAS.

Petunias, giant ruffled and fringed, our strain is truly giant; strong transplanted stock, well spaced in flats, $1.75 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Single petunias, Giants of California, ruffled giants, fringed giants; there is no better strain, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Double fringed petunias, dark colors, mixed, no white. Rooted cuttings, $1.00 per 100; from 2-in. pots, $2.00 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Petunias, Dreer's double fringed. Rooted cuttings, $1.00 per 100; 2¼-in., 2½c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Dreer's and other collections of double petunias. R. C., $1.00 100; 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

Petunias, single and double, 2¼-in. pots, $3.00 per 100; seedlings, from double seed, $2.50 per 100. Cash. Jos. H. Cunningham, Delaware, O.

Petunias, giant single fringed, transplanted, $1.00 per 100; 2½-in., $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Petunias, dble. red, variegated and pink, 5-in., bud and bloom, 18c each. Dandy.
Hammerschmidt & Clark, Medina, O.

Petunias, double fringed, 4-in., $8.00 per 100; 3-in., $5.00 per 100.
Thos. Salveson, Petersburg, Ill.

Single petunias, California Giants, 2¼-in., $2.00 per 100. S. A. Pikestone, Utica, N. Y.

Double petunias, in bud and bloom, 3-in., $4.00 per 100. Harry Heinl, West Toledo, O.

Petunias, dble., 10 kinds. R. C., $1.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Petunias, double flowering, 2½-in., $3.00 per 100. Geo. H. Mellen Co., Springfield, O.

Petunias, double white, out of 2-in., $2.00 per 100. Good ones. J. B. Knapp, Sayre, Pa.

PHLOXES.

500 hardy phlox, Miss Lingard, 2½-in., $3.00 per 100. Edwin Bishop, Milford, Va.

PINKS.

HARDY GARDEN PINKS. Homer, double pink, clove scented; field-grown flowering clumps, $4.00 per 100; $38.00 1000. Cash.
Stevens Gladioli Co., Saginaw, W. S., Mich.

Hardy pinks, Her Majesty, Abbotsford, Mary Gray, Earl of Carlisle, 2½-in., $2.50 100.
Geo. H. Mellen Co., Springfield, O.

POINSETTIAS.

Poinsettias, dormant stock plants, pot grown, $3.00 to $5.00 100. Orders booked now for young stock, July and August delivery, $4.00 and $5.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Poinsettias, 2½-in., 3c.
Bird Forrest, Waxahachie, Texas.

PRIMULAS.

Primulas, 2-in., frame grown, main specialty for many years, ready June 15. OBCONICA, Ronsdorfer and Lattmann strains, positively best in existence; GRANDIFLORA, 10 colors and GRANDIFLORA, FRINGED, 5 colors, 2½c. GIGANTEA, 5 colors, 3c. CHINENSIS GRANDIFLORA, FRINGED, 11 colors, 2½c.
J. L. Schiller, Toledo, O.

Primula obconica, 3-in., $5.00 per 100. Baby primrose, 2-in., $2.50 per 100. Cash with order.
John Bauscher, Jr., Freeport, Ill.

Primula obconica, pink, 2½-in., $3.00 per 100; dark pink, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Primula obconica grandiflora, 3-in., 5c; 4-in., 10c. M. S. Wiecking Co., Bluffton, Ind.

PRIVET.

CALIFORNIA—Any quantity, size, age. Not any better grown. Write for prices on it. Fruit and ornamental trees, shrubbery, etc.
Franklin Davis Nursery Co., Baltimore, Md.

RHODODENDRONS.

Rhododendrons, Parson's hardy varieties for outdoor planting; undoubtedly the largest block of imported plants in the country. Fine, bright foliage and well filled with buds. Named sorts in all colors, 15 to 18 in. high, 7 to 10 buds, 50c each; 18 to 24 in. high, 8 to 12 buds, 75c each; 24 to 30 in. high, 10 to 16 buds, $1.00 each; 30 to 36 in. high, 16 to 20 buds, $1.50 each.
Storrs & Harrison Co., Painesville, O.

ROSEMARY.

Rosemary rooted cuttings, $1.50 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

ROSES.

ROSES.

OWN ROOT, 2¼-in.:	100	1000
Double White Killarney	$25.00	$200.00
Killarney Queen	25.00	200.00
Sunburst	30.00	250.00
Lady Hillingdon	20.00	150.00
Prince de Bulgarie (Taft)	7.50	60.00
Mrs. Aaron Ward	10.00	90.00
Double Pink Killarney	8.00	70.00
Melody	10.00	90.00
Pink Killarney	7.50	60.00
White Killarney	7.50	60.00
Maryland	8.00	70.00
Radiance	7.50	60.00
Richmond	7.50	60.00

American Beauty, 2¼-in., fine, strong plants, quality guaranteed, May delivery, $80.00 per 1000.

GRAFTED, 2¼-in.:	100	1000
Double White Killarney	$30.00	$250.00
Killarney Queen	30.00	250.00
Sunburst	35.00	300.00
Lady Hillingdon	25.00	200.00
Prince de Bulgarie (Taft)	15.00	120.00
Mrs. Aaron Ward	20.00	150.00
Double Pink Killarney	15.00	120.00
White Killarney	15.00	120.00
Radiance	15.00	120.00
Richmond	15.00	120.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ROSES, 2¼-IN. POTS.

Maryland	$ 6.00 per 100
Hilda	10.00 per 100
Ward	10.00 per 100
Hillingdon	12.00 per 100

DOUBLE PINK KILLARNEY,

The best colored one on the market,

Taking first prize at Detroit,

$6.00 per 100.

MYERS & SAMTMAN,

Chestnut Hill, Philadelphia, Pa.

ROSES, OWN ROOT, 2¼-INCH.
Killarney, White Killarney, Richmond, My Maryland, Radiance, Bride, Bridesmaid, Ivory, Sunrise, Golden Gate, Mrs. Taft (Antoine Rivoire), $7.50 per 100; $60.00 per 1000. Double White Killarney (Budlong strain), 25 plants for $10.00, 50 for $16.00, 100 for $25.00, 250 for $60.00. Mrs. Aaron Ward, $10.00 per 100; $90.00 per 1000. Lady Hillingdon, $20.00 per 100; $150.00 per 1000.

GRAFTED ROSES.
All of the above varieties; prices on application. Satisfaction assured.
R. J. IRWIN,
3097 BROADWAY, NEW YORK, N. Y.

POEHLMANN BROTHERS COMPANY.
WESTERN HEADQUARTERS FOR ROSE PLANTS.

GRAFTED
Radiance, 3½-in., $150.00 per 1000.
Rose Queen, 3½-in., $150.00 per 1000.
Melody, 2½-in., $120.00 per 1000.
OWN ROOT
Maryland, 2½-in., $5.00 per 100, $50.00 per 1000.
POEHLMANN BROS. CO.,
Morton Grove, Illinois.

AMERICAN BEAUTIES.
Stock guaranteed to please.
2½-inch ..... $45.00 per 1000
FRED WEBER,
5332 Bowmanville Ave., Chicago.

NEED ROSE PLANTS?
We ship orders the same day.

	2¼-in., 100	2½-in., 100
Mrs. Taft	$6.00	$7.00
Killarney	3.00	5.00
White Killarney	3.00	5.00
Richmond	3.00	5.00
Melody	6.00	8.00
Maryland	4.00	6.00

WEILAND & RISCH,
154 N. Wabash Ave., Chicago.

ROSES.
CHOICE PLANTS. READY NOW.

	Per 100	1000
American Beauty, 2½-in.	$6.00	$50.00
Pink Killarney, 2½-in.	4.00	35.00
White Killarney, 2½-in.	4.00	35.00
Richmond, 2½-in.	3.00	25.00
Jardine, 2½-in.	3.00	25.00
Uncle John, 2½-in.	3.00	25.00

WIETOR BROS.,
162 N Wabash Ave., Chicago. Ill.

ROSES.
BRIDE AND MAID.
GOOD 3-INCH STOCK.
$4.00 PER 100.
CASH.
JOHN A. KELLER,
LEXINGTON, KENTUCKY.

ROSES.

Melody, 2½-in.	$7.00 per 100
Richmond, 3-in.	5.00 per 100
Jardine, 2-in.	5.00 per 100
Kaiserin, 2-in.	4.00 per 100
Am. Beauty, 2-in.	5.00 per 100
Am. Beauty, 2½-in.	6.00 per 100
Am. Beauty, 3-in.	7.00 per 100
Am. Beauty bench plants	5.00 per 100

HOLTON & HUNKEL CO.,
Milwaukee, Wisconsin.

ROSES FOR LINING OUT, ETC.

Orleans	$ 7.50 per 100
Hiawatha	7.50 per 100
Lady Gay	4.00 per 100
Evangeline	10.00 per 100
Minnehaha	10.00 per 100

Miss Messman, or Climbing Baby Rambler, $7.50 per 100.
THE CONARD & JONES CO.,
WEST GROVE, PENNSYLVANIA.

GOOD ROSE STOCK.
Excellent, clean plants, in nice growth.

Killarney, strong 2½-in.	$6.00 100
White Killarney, 2½-in.	6.00 100
Golden Gate, 2½-in.	4.00 100
Richmond, 2½-in.	4.00 100

Extra nice 3-in. Killarney, White Killarney, Richmond, $8.00 100.
Gullett & Sons, Lincoln, Ill.

ROSE LADY HILLINGTON.
Immediate delivery on own root stock, $20.00 per 100, $150.00 per 1000; grafted stock, $25.00 per 100, $200.00 per 1000.
ROSE RADIANCE.
Grafted stock, $15.00 per 100; $125.00 per 1000. Own root stock, $7.00 per 100; $50.00 per 1000.
Chas. H. Totty, Madison, N. J.

2,000 GRAFTED RICHMOND
IN 3-INCH POTS
$17.00 PER 100.
ROSES, OWN ROOT:
WHITE KILLARNEY, RICHMOND, PERLE, BRIDE AND BRIDESMAID
2¼-in. pots, $5.00 per 100.
J. L. DILLON, BLOOMSBURG, PA.

YOUNG ROSE STOCK.
American Beauty, Killarney, Richmond, Kaiserin, Bon Silene and Safrano. All clean, healthy stock.
Write for prices.
W. H. ELLIOTT. BRIGHTON, MASS.

ROSES GROWN FOR FORCING. Strong 3-in., stock, Pink Killarney, $10.00 per 100; $75.00 per 1000. Mrs. Aaron Ward, 2¼-in., $6.00 per 100. Ivory, 2¼-in., $4.00 per 100.
Rosemont Gardens, Montgomery, Ala.

ROSES, SURPLUS STOCK.
BRIDE AND MAID,
3-inch, fine stock,
$4.00 per 100.
G. Van Bochove & Bro., Kalamazoo, Mich.

STRONG, HEALTHY ROSE PLANTS.
American Beauty, 2½-in. $6.00 100; $50.00 1000
Pink Killarney, 2½-in. 4.50 100; 40.00 1000
Pink Killarney, 3-in. 5.50 100; 50.00 1000
A. Rasmussen, New Albany, Ind.

Roses, own root, 2-in. pots. Melody, $10.00 per 100. Richmond, $35.00 per 1000. American Beauties, 2-in. pots, $55.00 per 1000; 3-in., $7.50 per 100. J. Henry Bartram, Lansdowne, Pa.

AMERICAN BEAUTIES.
Bench plants..... $5.00 per 100; $45.00 per 1000
BATAVIA GREENHOUSE CO.,
BATAVIA, ILLINOIS.

Tree roses, straight, stiff stems, 4 ft. high with good heads, hardy sorts only, all colors, $40.00 per 100.
Storrs & Harrison Co., Painesville, O.

American Beauties, 2½-in., 6c; 3-in., 8c. White Killarney, 2½-in., 5c; 3-in., 7c. Killarney, Bridesmaid, Bride, Golden Gate and Ivory 2-in., 2½c. Truitt's Greenhouses, Chanute, Kan.

ROSE PLANTS.
Extra fine, clean, healthy and well grown stock. Sure to please.
1800 American Beauty, 2½-in. $3.00 100
600 Pink Killarney, 2½-in. 3.00 100
350 White Killarney, 2½-in. 3.00 100
175 Perle, 2½-in. 3.00 100
JANESVILLE FLORAL CO.,
Edw. Amerpohl, Prop., Janesville, Wis.

GRAFTED ROSES.
Fine stock, ready to send out.
Prince de Bulgarie..... $14.00 100; $120.00 1000
A. C. BROWN, SPRINGFIELD, ILL.

300 Richmond, 400 Maryland, 2¼-in. pots, $4.00 per 100. American Beauty, 2¼-in. pots, $5.00 per 100. Cash, please. Will be ready in 10 days. Joy Floral Co., Nashville, Tenn.

Roses. Bride, Pink Killarney and Richmond, fine stock in 2½-in. pots, $5.00 per 100; $40.00 per 1000.
Hayman Greenhouse Co., Clarksburg, W. Va.

Pot grown roses, Bride, Maid, Golden Gate, 4-in., 2-yr.-old, $8.00 per 100. Young stock rose plants, Bride, Maid, Golden Gate, 3-in., $4.00 per 100. Thos. Salveson, Petersburg, Ill.

Roses. 2000 healthy, strong Richmond, 2½-in., ready for a shift, $3.50 per 100; $30.00 per 1000. Cash. Will exchange for 500 Golden Gate.
Capital City Greenhouse Co., Madison, Wis.

American Beauty, 3-in. $5.00 100; $45.00 1000
Pink Killarney, bench,
1-yr. old 3.50 100; 30.00 1000
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

500 Baby Rambler, 4-in., in bloom, 10c; white, 8c; Ivory and Gate, 2½-in., $2.50.
Burdell Floral Co., Bowling Green, Ky.

Rose stock. 500 3-in. Richmond, $5.00 per 100. White and Pink Killarney later on; order now.
Jas. C. Murray, Peoria, Ill.

D. Perkins and Lady Gay rose bushes, in 6-in. pots, very large and in bud, $3.00 doz.
Geo. S. Baylies, Wenonah, N. J.

White and Pink Killarney, Perle and Richmond, own root, 3-in., $8.00 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Rose Excelsa, the new red rambler, 2½-in., $8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

See priced ad, page 92, May 16, for bargains.
Leedle Co., Expert Rose Growers, Springfield, O.

Double Pink Killarney, 2½-in., $6.00 per 100.
Star Floral Co., Wilmette, Ill.

American Beauties, 3-in., $50.00 per 1000.
Herman Bros. Co., Council Bluffs, Iowa.

RUBBERS.

Ficus repens, large pot plants (last July's cuttings), $5.00 per 100.
1500 Ficus Eaton, 4-in. pot plants, $5.00 per 100. Talk quick.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Rubbers, 6 to 15 leaves, 2c per leaf.
Denison Greenhouses, Denison, Texas.

Rubbers, 6-in., 50c; 7-in., $1.00 each.
Crown Point Floral Co., Crown Point, Ind.

SALVIAS.

Salvias, standard varieties, heavy 4-in., $5.00 per 100; 2½ and 3-in., ready for 4-in., $2.50 per 100; 2-in., $2.00. Cash, please.
J. H. Milnor Sons & Co., Ada, O.

Salvias. Fireball and splendens, 3-in., $4.00 per 100; Pride of Maywood, 2½-in., $1.00 per doz., $5.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Salvias, fine 2½-in., $3.00 per 100; 3-in., $4.00 per 100; 3½-in., $6.00 per 100; 4-in., $8.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

New white flowered salvia, Snowdrift, very fine, like Zurich in growth, very free bloomer, 2-in., 75c per doz.; 3-in., mostly in bloom, $1.00 per doz. N. O. Caswell, Delavan, Ill.

Salvia Zurich rooted cuttings, $1.00 per 100, $9.00 per 1000.
U. G. Harglerode, Shippensburg, Pa.

Salvias, splendens and Fire Ball, 2½-in., $2.50 per 100; $22.50 per 1000. Cash, please.
Felsch Bros., Maywood, Ill.

Salvias, splendens, Bedman and Bonfire, 2¼-in., 2c; 3-in. splendens, 4c.
Hammerschmidt & Clark, Medina, O.

Salvias, Bonfire and splendens, transplanted, strong, 90c per 100; 3-in., $4.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Salvias, 2-in., young stock, fine plants, $2.00 per 100; $18.00 per 1000. Cash, please.
S. W. Carey, Urbana, O.

Salvia Bonfire, 2½ and 3-in., extra fine plants, $3.00 100. Cash from unknown parties.
Crestline Floral Co., Crestline, O.

Salvia splendens, 3½-in. pots, $5.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Salvia splendens, strong 3-in., $4.00 per 100; 2-in., $2.00 per 100.
Thos. Salveson, Petersburg, Ill.

Salvia Zurich, in bloom, 3-in., $3.50 per 100; 2-in., $2.00 per 100. Krueger Bros., Toledo, O.

SALVIAS—Continued.

Salvia Bonfire, transplanted into flats, $1.00 per 100. S. A. Pinkstone, Utica, N. Y.

Salvias, Fauntleroy and Zurich, 3-in., $4.00 per 100. Harry Heinl, West Toledo, O.

Salvias, good 2¼-in. stock, $1.50 per 100. Cash. J. F. Link, 1124 Rammers, Louisville, Ky.

Salvia Bonfire, 2½-in., $2.50 per 100. Cash. Bannister Bros., Syracuse, N. Y.

Salvia Bonfire, 2¼-in., $2.00 per 100. Roney Bros., West Grove, Pa.

For good salvias, write C. C. Pollworth, Milwaukee, Wis.

Salvias from 3½-in. pots, $5.00 per 100. Cash. Leonard Cousins, Jr., Concord Junction, Mass.

Salvia Zurich, 2-in., 2c. J. L. Schiller, Toledo, O.

Salvia Zurich, 2¼-in., $2.00 per 100. Crown Point Floral Co., Crown Point, Ind.

Salvia splendens, 2¼-in., $1.75 per 100. A. B. Campbell, Cochranville, Pa.

Salvia Bonfire, fine 2½-in., $2.00 per 100. 300 for $5.00. J. C. Schmidt, Bristol, Pa.

SANTOLINAS.

Santolinas, fine bushy plants, 2-in., $3.00 per 100. Cash with order. Frank Beu, 4435 N. 40th Ave., Chicago.

SCABIOSAS.

Scabiosas, extra fine, 2½-in., $2.50 per 100. Cash, please. Miller Bros., Abilene, Kan.

SEEDS.

ASPARAGUS PLUMOSUS NANUS SEED.
New crop—Greenhouse-grown.

Per 1,000 seeds.....$ 3.50
Per 5,000 seeds..... 16.25
Per 10,000 seeds..... 30.00

ASPARAGUS SPRENGERI.

Per 1,000 seeds.....$ 1.00
Per 10,000 seeds..... 7.50

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa

ASPARAGUS PLUMOSUS SEED.
Greenhouse grown, $4.00 per 1000; $18.75 per 5000. Asparagus Sprengeri, greenhouse grown, $1.00 per 1000; $4.50 per 5000.
Asparagus plumosus, outside grown (ready in March), $2.00 per 1000. Write for our 1912 catalogue.
S. S. SKIDELSKY & CO.,
1215 Bets Bldg., Philadelphia, Pa.

GERANIUM SEEDS.
Mammoth hybrids, our own production. Single flowers, 2 in., to over 3 in., in diameter, trusses from 5 in., to over 8 in., in diameter. Insect crossed, all shades, grand novelties certain. Price trade packets, one dollar each.
Richard Diener & Co., Mountain View, Calif.

Seed packets and bags. Catalogue, clasp and commercial envelopes, printed or plain. "If it's a Spangler bag it's a good one." Estimates furnished.
E. J. Spangler Co., N. Howard St., Phila., Pa.

CREGO ASTER SEED.
¼ oz., $1.00; ½ oz., $2.00; oz., $4.00. Cash, please.
G. S. CREGO,
1036 Vancouver Ave., Portland, Ore.

Asparagus seed, just picked. A. plumosus seed, $2.50 per 1000. A. Sprengeri seed, $2.50 per lb.; 50c per 1000. Cash.
Thos. Windram, Cold Spring, Ky.

Asparagus plumosus nanus seed, fresh, true to name, highest germination, 1000 to 5000, $2.25 per 1000; 5000 to 25,000, $2.00; 25,000 and over, $1.75. Drake Point Greenhouses, Yolaha, Fla.

COW PEAS—SOY BEANS—PEANUTS.
Car lots or less. Write us for prices, stating quantity and variety you wish.
RONEY & COMPANY, MEMPHIS, TENN.

Asparagus plumosus seed, hand picked, strictly fresh, $1.75 per 1000, or 10,000 for $15.00. Cash with order. Boyle & Darnaud, San Diego, Calif.

Asparagus plumosus seed, Ohio grown, just picked, 40c 100, $1.50 500, $2.50 1000.
A. J. Baldwin, Newark, O.

SMALL FRUIT PLANTS.

Strawberries, Bedermoor, Sen. Dunlop and Warfield, $5.00 per 1000; 75c per 100. Raspberries, Sunbeam, Prof. N. E. Hansens, new hardy, do not need winter protection, $10.00 per 1000; $1.50 per 100. Black Nemaka, $10.00 per 1000; $1.50 per 100. Blackberries, Ancient Briton, $10.00 per 1000; $1.50 per 100. Cash, please.
Ludvig Mosbæk, Askov, Minn.

SMILAX.

2000 choice smilax, twice potted, 2 plants in each 2½-in. pot, $20.00 per 1000.
Roney Bros., West Grove, Pa.

Smilax, 2½-in., $2.00 per 100. Cash with order.
John Bauscher, Jr., Freeport, Ill.

Smilax, 3-in., $45.00 per 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

Smilax seedlings, 50c 100; $1.00 250.
A. J. Baldwin, Newark, O.

Smilax, strong 2-in. pots, $1.50 100. Cash.
Hayman Greenhouse Co., Clarksburg, W. Va.

Smilax, 2½-in., $2.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Smilax, strong 2½-in., $2.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Smilax seedlings, 50c per 100 prepaid.
Hammerschmidt & Clark, Medina, O.

SNAPDRAGONS.

Rooted cuttings of the beautiful pink snapdragon, so popular in the large markets, $2.00 per 100; $18.00 per 1000. For later delivery, from 2-in. pots, $3.00 per 100.
Wm. Scott Co., Corfu, N. Y.

Snapdragons, selected from the best Boston growers, including Wheeler and Walke, true to color and as represented, 2-in. pots, all colors, $2.00 100; rooted cuttings, all colors, $1.50 100.
Bergenfield Nurseries, Bergenfield, N. J.

Antirrhinum Virginia (new rose-pink snapdragon). Plants from 2-in. pots, $5.00 per 100; $40.00 per 1000.
Paul E. Richwagen, Florist, Needham, Mass.

Snapdragon rooted cuttings and pot plants, best pink strain. Send for price list.
Wm. Swayne, Kennett Square, Pa.

Snapdragons, red, yellow, pink and white, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

Snapdragons, light mixed, 3-in., 5c.
Hammerschmidt & Clark, Medina, O.

STEVIAS.

Stevias, fine rooted plants, to make room, 75c per 100 by mail. Cash.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Stevia rooted cuttings, $1.00 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

Stevia rooted cuttings, $1.00 per 100.
Mercer Floral Co., Bowling Green, O.

STOCKS.

Beauty of Nice and Prince Alice stocks, 3-in., beginning to bloom, 5c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

SWAINSONAS.

Swainsona alba R. C., $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET PEAS.

Spencer sweet pea blooms, extra fancy, long stems, pink, white and lavender, $2.50 per 1000. Cash or C. O. D. Satisfaction assured.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET WILLIAMS.

Sweet william plants from field, not transplanted, $2.50 per 1000; large field clumps, $3.00 per 100; $25.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Sweet williams, August sown, many as large as 2-in., fine colors, 500 for $1.00; 1000 for $1.50. Cash. Cras. J. Asimus, Ansonia, Conn.

Sweet williams, fall plants, transplanted in frames, strong, stocky plants, $1.50 per 100.
Russell Bros., R. 4, Syracuse, N. Y.

TRADESCANTIAS.

TRADESCANTIAS. 10,000 Wandering Jew R. C., tricolor and green, 60c per 100, $5.00 per 1000; 2½-in., 2c. Cash. Mailing 10c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Tradescantias, red, 2½-in., 8c.
Krueger Bros., Toledo, O.

Tradescantias, two colors, 2½-in, $2.00 per 100. Mercer floral Co., Bowling Green, O.

Tradescantias, dark, rooted cuttings, 60c 100. Cash. Freeport Floral Co., Freeport, Ill.

Tradescantia rooted cuttings, 3 varieties, 60c per 100. Amarillo Greenhouses, Amarillo, Texas.

UMBRELLA PLANTS.

Umbrella plants, 12 in. diameter, 50c; 18 in., $1.00. City Nursery, Santa Barbara, Calif.

VEGETABLE PLANTS.

FIELD-GROWN CABBAGE
Succession, Lupton, Flat Dutch, All Head, Danish Ballhead and Savoy, good stocky plants, $1.00 per 1000; 10,000 or over, 85c per 1000.
EARLY SNOWBALL CAULIFLOWER
30c per 100; $2.50 per 1000.
FRAME GROWN TOMATOES
Bonnie Best and B. B., 30c per 100; $2.50 per 1000.
PEPPERS
Ruby King, Chinese Giant, Bull Nose, 30c per 100; $2.00 per 1000.
EGG PLANTS
Black Beauty, 30c per 100; $2.00 per 1000.
Add 10c to all mail orders. Cash, please.
S. W. Shanklin, White Marsh, Md.

Lettuce seedlings, strong plants, $1.00 1000.
Cabbage, strong plants, all kinds, $1.00 per 1000; transplanted, $2.50.
Cauliflower, Snowball, plants $3.00 per 1000; transplanted, $5.00.
Tomatoes, strong seedlings, $2.00 per 1000; transplanted, $5.00 per 1000.
Peppers, Ruby King and Bull Nose, $3.00 per 1000; transplanted, $5.00 per 1000.
Egg plant, $3.00 per 1000; transplanted, $5.00 per 1000.
Field asparagus, extra strong 1 and 2-yr.-old roots, Conover's or Palmetto Giant, $1.00 per 100.
Rhubarb roots, $5.00 per 100.
Cash, please.
W. E. Trimble Greenhouse Co., Princeton, Ill.

300,000 tomato seed plants at a bargain to introduce myself to the trade; plants are as good as transplanted, strong and stocky, ready for setting in the field—a trial order will convince you. Stone, Baltimore, Landreth's Red Rock, Favorite and Perfection, $1.00 per 1000; 10,000 for $9.00. Act soon and take advantage.
H. J. Potomkin, Wholesale Grower, R. 3, Muncie, Ind.

Good, strong tomato plant seedlings of the following varieties: Acme, New Stone, Spark's Earliana, Dwarf Aristocrat, Trucker's Favorite, Livingston Globe and June Pink, $2.00 per 1000. Good, strong transplanted plants of above varieties, $3.00 per 1000. If these plants are not satisfactory return same and you will get your money back. Cash, please.
Restland Floral Co., Mendota, Ill.

Asparagus Conover's Colossal, 1-yr. old, $2.00 per 1000.
Rhubarb, early red stemmed or Wine rhubarb, best market var., divided roots, 2 to 3 eyes, $25.00 per 1000; $3.00 per 100.
Horseradish sets, $4.00 per 1000; 50c per 100.
Ludvig Mosbaek, Askov, Minn.

Vegetable plants. Earliana tomatoes, $2.00 per 1000, from seed bed; transplanted Dwarf Stone, $3.50 per 1000. Cauliflower, Early Snowball, $2.50 per 1000. Parsley, 25c per 100; transplanted, 50c per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Cabbage, Early Summer, Jersey Wakefield, Flat Dutch, $1.75 1000. Tomatoes, Stone, Matchless, Trucker's Favorite, Dwarf Champion, $2.00 1000. Peppers, Chinese Giant, Ruby King, $3.00 1000. Geo. F. Odor, Iola, Kan.

Vegetable plants, 4-in. high, stocky. Early Winningstadt, E. J. Wakefield, 40c per 100. Cauliflower, Snowball, 50c per 100. Egg plant, Black Beauty, 75c per 100.
Hammerschmidt & Clark, Medina, O.

Tomato plants ready for sale. Livingston's New Stone and standard varieties, seedlings, 50c per 1000; ready for the field, $1.00 per 1000. Cash with order.
W. C. Whelchel, R. 6, Danville, Ill.

Rhubarb roots. We are just ready to dig up a 4-yr.-old field of Myatt's Victoria for resetting a larger field. We will have a surplus of strong, divided clumps at $10.00 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Tomatoes, Jewel, Earliana, good seedlings, $1.25 1000, 15c 100; strong transp., $2.30. Cabbage, 95c. Asters, from flats, $2.00 1000. I prepay mail. Kozuboff, Ogdensburg, N. Y.

RHUBARB ROOTS.
We have a large stock in excellent condition, 50c per doz., $3.50 per 100, $30.00 per 1000.
Johnson Seed Co., 217 Market St., Philadelphia.

Field-grown Early Flat Dutch, Jersey Wakefield and Charleston Wakefield cabbage plants, $1.00 per 1000; 5000 and over, 80c per 1000.
Edwin Bishop, Milford, Va.

Cabbage and lettuce, all kinds; good plants, $1.00 per 1000; $7.50 per 10,000. Cauliflower Early Snowball, fine plants, $2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

RHUBARB ROOTS, strong divided roots, 2 and 3 eyes, best kind for the market, $5.00 per 100; $45.00 per 1000.
Sluis Seed Store, 544 W. 63rd St., Chicago.

50,000 late cabbage plants ready by June 1. Flat Dutch, Danish Ball Head, $1.25 per 1000. 5000 horseradish sets, $2.00 per 1000.
S. J. McMichael, 1011 No. Main, Findlay, O.

Strong tomato seedlings, Matchless, Early Jewel, Ponderosa, D. Giant, D. Champion, $2.00 per 1000. Cash.
Port Allegany Greenhouse Co., Port Allegany, Pa.

Cabbage plants to plant in field, $1.50 and $2.00 per 1000. Tomato plants that are worth planting out, 10 best varieties, $2.00 per 1000.
Danville Floral Co., Danville, Ill.

Fine transplanted Improved Stone tomato plants, $2.50 per 1000. Cash.
Clement S. Levis, Aldan, Del Co., Pa.

Tomato plants, large transplanted Earliana, Bonnie Best, Acme, Beauty, $3.75 per 1000.
Idlewild Greenhouses, Sharon, Pa.

Headquarters for everything in vegetable plants. List free.
Campbell Street Gardens, Sandusky, O.

Earliana tomatoes, out of 2½-in., $2.00 per 100.
Edgar Easterday, Nokomis, Ill.

Large transplanted tomato plants, 500, $3.00; 1000, $5.00. Wm. Schaffer, Dover, Del.

VERBENAS.

Verbena plants, mammoth, mixed colors, 60c per 100, $5.00 per 1000; 2¼-in., for decoration, 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas of Michell's best strains, all colors; strong, bushy stock out of 3-in., $3.00 per 100. Cash. This is fine clean stock.
F. E. Cremer, Hanover, Pa.

Verbenas, mammoth fancy, in the following separate colors; blue, pink, scarlet, striped and white, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Verbenas, mixed, transplanted into flats, 75c per 100. S. A. Pinkstone, Utica, N. Y.

Verbenas, 2½-in. (seedlings), $2.50 per 100.
Harry Heinl, West Toledo, O.

Verbenas, mammoth fancy, in separate colors, strong plants out of 2½-in. pots, 2c.
Addems, Morgan & Co., Paxton, Ill.

Mammoth verbena plants, mixed colors, from hot bed, nice large plants, $1.00 per 100.
G. S. Baylies, Wenonah, N. J.

Mammoth verbenas, in bud and bloom, 2¼-in., $1.50 per 100.
S. Whitton, 282 Churchill Ave., Utica, N. Y.

Verbenas, mammoth, in mixture, strong, clean stock, 2½-in., $2.50 100. Cash.
Freeport Floral Co., Freeport, Ill.

Verbenas, colors separate or mixed. Strong transplanted plants, best strain procurable, 75c 100. Wm. Eschrich Co., North Milwaukee, Wis.

Verbenas, mammoth, mixed. Rooted cuttings, 60c 100; $5.00 1000.
Amarillo Greenhouses, Amarillo, Texas.

Verbenas, in separate colors, from cuttings, 2-in., $1.75 per 100; $15.00 per 1000.
Millers' Florists, Newark, O.

Verbenas, mammoth; transplanted strong seedlings, assorted, 60c 100; 2-in., $1.50 100. Cash, please. Rober & Radke, Maywood, Ill.

THE REVIEW CLASSIFIED ADVS.
ALWAYS PAY BEST.

Michel's giant mx. verbenas, 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

VINCAS.

25,000 VINCA VARIEGATA.
FINE STOCK—SATISFACTION GUARANTEED.

2x3-inch	$ 2.50 100
3-inch	5.00 100
3-inch, extra strong	6.00 100
4-inch, $8.00. 4-inch, select	10.00 100
4½-inch, $12.00. 5-inch	15.00 100

GULLETT & SONS, LINCOLN, ILL.

Vinca variegata, exceptionally strong, pot grown. We have too many so will sacrifice to reduce stock, 2¼-in., 2c; 3-in., 5c; 5-in., 10c. The 5-in. are so very strong that they can stand division of roots. These are just right for shipping now and are very heavy rooted with medium vines. Cash.
Thos. Chapman Floral Co., Denver, Colo.

Vinca variegata, extra strong, grown at edge of benches, 2½-in., 3c; 3½-in., 8c; 4-in., 10c; 5-in., 15c. Periwinkle, in bud and bloom, 2½-in., $3.00 per 100. Cash, please.
Harry Heinl, West Toledo, O.

VINCA VAR., FINEST WE HAVE ever grown, 10,000 4-in. stock now ready, field-grown all last season, then benched and potted midwinter. Order now, satisfaction guaranteed, 8c and 10c. Cash, please. Dobbs & Son, Auburn, N. Y.

VINCA VARIEGATA
10,000, strong, potgrown stock,
2¼-inch, $2.50 per 100.
WIRTH & GAUPP,
SPRINGFIELD, ILLINOIS.

Vinca variegata, extra strong 2-in. stock, will make fine 3-in. by May 15 to 25; with 3 to 6 leads, $2.00 100; $18.00 1000. Cash, please.
F. C. Greene, Oil City, Pa.

Vinca variegata, heavy 4½ and 5-in., $1.25 per doz., also 100 all green vincas, heavy stock, $1.25 per doz. Rooted cuttings, $1.00 100; $9.00 1000. Cash. Russell Bros., R. 4, Syracuse, N. Y.

Vinca variegata, 2½-in., strong plants, $2.50 per 100, $22.50 per 1000; 4-in., extra strong, $8.00 per 100. Cash or satisfactory reference.
The Livingston Seed Co., Columbus, O.

Periwinkle, 3-in., 3 varieties, in bloom, $4.00 per 100.
J. Boehner, 18 Obell Court St., Dayton, O.

Vinca variegata, strong plants from 3-in. pots, $5.00 per 100 Cash.
W. S. Nichol, Barrington Center, R. I.

Vinca variegata, strong, bushy, long vines, grown on edge of benches, 8c and well worth it. Cash. Schaefer's, Inc., Newburgh, N. Y.

800 4-in. Vinca variegata, 10c each; 2½-in., 3c each.
M. H. Weatherbee, Charles City, Iowa.

Vinca variegata, 4 and 5-in., 6 to 8 and 10 long streamers, fine plants, 12c each. Cash.
Gus Schlegel, Olney, Ill.

Vinca variegata, 2-in., 2c; 3-in., extra strong, 6c. Cash.
J. M. De Water, 346 Upton, Battle Creek, Mich.

Vinca variegata, strong plants, 2¼-in., $2.25; 4-in., $10.00 100; rooted cuttings, 90c 100.
Harvey B. Snow, Camden, N. Y.

Vincas, green and variegated, 4-in., strong plants, $7.00 per hundred. Cash.
France & Vandergrift, Monroe, Mich.

Vinca variegata, strong plants, 4 to 6 leads, 3-in., $5.00 per 100.
Geo. Kranz & Son, Muscatine, Iowa.

Good, strong Vinca variegata, 8 to 16 vines, $10.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

Vinca variegata from 4-in. pots, fine stock, $10.00 per 100. Cash.
Leonard Cousins, Jr., Concord Junction, Mass.

Vinca variegata, 4-in. pots, strong plants, $10.00 per 100. Cash.
Chas. H. Green, Spencer, Mass.

Vinca variegata, good 4-in., $12.00 per 100; extra strong, $15.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Vinca variegata, nice plants with trailers, 3½-in., $5.00; 2½-in., $3.00 per 100. Cash.
John R. Mitchell, Madison, N. J.

VINCA VARIEGATA.
5-inch, 8c and 9c.
Lake View Greenhouses, Skaneateles, N. Y.

Vinca variegata, large 4-in., 10c; 5-in., 15c; runners 2½ and 3 ft. long.
Kilbourn & Williams, Clinton, N. Y.

Vincas, variegated and green, good, strong plants, from 4 or 4½-in. pots, 15c each.
Wussow Bros., 445 W. 80th St., Chicago.

Vinca variegata, 4-in., large size, $14.00 per 100; 4-in., medium, $10.00 per 100; 2½-in., $5.00 per 100. Wm. Capstick, Auburndale, Mass.

Vinca variegata, heavy 4-in., $10.00 per 100.
Idlewild Greenhouses, Sharon, Pa.

Periwinkles, 2-in., fine plants, $1.75 per 100. Cash. Geo. M. Brinkerhoff, Springfield, Ill.

7000 Vinca major variegata, 2-in., $1.75 per 100. Burdell Floral Co., Bowling Green, Ky.

Vincas, variegated, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Vinca variegata, 3-in., strong, 6c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Vinca variegata, 3-in., 4c; 3½-in., 6c.
Roney Bros., West Grove, Pa.

Vinca variegata, strong plants, 3-in., $5.00 100. John W. Scott, Lisbon, Ohio.

Vinca variegata, extra fine, 3-in., 6c; 2½-in., 2 to 3 leads, 3c. A. J. Baldwin, Newark, O.

Vinca variegata, strong 4-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

Vinca variegata, 2¼-in., $3.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

Vincas, variegated and green, 3-in., $5.00; 2-in., $2.00. Thomas Salveson, Petersburg, Ill.

Vinca variegata R. C., 90c 100; $8.00 1000. Cash. Byer Bros., Chambersburg, Pa.

THE REVIEW CLASSIFIED ADVS.
ALWAYS PAY BEST.

Vinca variegata, 2-in., 2c; rooted cuttings, 90c per 100, $8.00 per 1000. G. L. Ely, Clyde, N. Y.

Vinca variegata, 2-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

VINES AND CLIMBERS.

Australian pea vines, strong plants from 2½-in. pots, $6.00 per 100; $50.00 per 1000. Cash, please, or satisfactory reference.
Chas. C. Navlet Co., Inc., San Jose, Calif.

VIOLETS.

PRINCESS OF WALES VIOLETS
TRUE TO NAME.
Rooted cuttings, $1.50 100; $10.00 1000.
Ready now. Cash, please.
CHARLES SCHULTZ,
4512 N. 49th Ave., Mayfair, Chicago, Ill.

Marie Louise violet plants, No. 1 stock, $15.00 per 1000; $2.00 per 100. Cash with order.
Albrecht Bros.,
North Germantown-on-the-Hudson, N. Y.

California violets, strong rooted runners, transplanted some time, $1.00 per 100; $5.00 per 1000. Order soon if wanted.
Chas. Black, Hightstown, N. J.

Violets, Luxonne, 2-in., $3.00 per 100. California, 2-in., $3.00 per 100. Hardy English, 2-in., $5.00 per 100; $40.00 per 1000.
Geo. H. Mellen Co., Springfield, O.

2000 hardy Russian violet stock plants, $3.00 per 100. E. Friedrich, Austin, Texas.

MISCELLANEOUS.

Cannas, well started: Austria, large yellow, $1.00 per 100. Italia, large red, bordered yellow, $1.00 per 100. J. D. Eisele, dwarf, good red, $1.50 per 100. Mlle. Berat, good pink, $1.50 per 100. Louisiana, large dark red, $2.00 per 100. America, dark foliage, $2.00 per 100. King Humbert, $4.00 per 100. Coleus, Golden Bedder, Firebrand, John Fitzer, Verschaffeltii, 2½-in., $2.00 per 100. Blue ageratums, red and yellow alternantheras, Snow on the Mountain, $2.00 per 100. Cobaea vines, $3.00 per 100. Single petunias, $2.00 per 100.
J. W. Yates, Box 110, Tuskegee Institute, Ala.

1000 mixed geraniums, 3-in., $30.00. 1000 Mme. Salleroi, 2-in., $20.00. 1000 Mme. Salleroi, 3-in., $25.00. 1000 dusty miller, 2-in., $20.00.
Jas. C. Murray, Peoria, Ill.

LOOK under headings of asparagus, smilax, tradescantias, verbenas, and see what we are offering. Freeport Floral Co., Freeport, Ill.

See the 17 classified ads. we carry. Fine stock.
Hammerschmidt & Clark, Medina, O.

TO EXCHANGE.

To Exchange—Standard and new varieties of chrysanthemums, 60 varieties, pot plants and rooted cuttings for rooted cuttings of Gloriosa, White Wonder and Delight carnations or 4 to 6-in. pot plants of Boston ferns, or gladioli bulbs. Send for exchange list.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

To Exchange—Or will sell about 400 3, 4 and 5-in. White Buchner geraniums, all in full bloom, for chrysanthemum, fern or carnation plants. Write quick if you want them.
Samuel Rimbey, White Hall, Ill.

To Exchange—Vinca var., 3-in., extra strong, $5.00 per 100, for chrysanthemum rooted cuttings of Timothy Eaton, Yellow Eaton, Nagoya or whatever you have.
John W. Scott, Lisbon, O.

To Exchange—1000 Bride roses in 2½-in. pots, for hybrids, H. T., Ramblers, etc., in 2 or 2½-in. pots.
Hayman Greenhouse Co., Clarksburg, W. Va.

To Exchange—Carnations, Lawson-Enchantress and Sangamo, fine plants, in soil ready for field, $3.00 per 100, for bedding stock; what have you?
Rolf Zetlitz, Lima, Ohio.

To Exchange—Strong Boston ferns, 2½-in., for carnations, Enchantress, Red Lawson, White Perfection, Winsor.
J. B. Milley, 346 Masten St., Buffalo, N. Y.

WANTED.

Wanted—5500 Vinca var. rooted cuttings at lowest cash price. Wm. Schaffer, Dover, Del.

ALBUM OF DESIGNS now ready. Florist Pub. Co., Caxton Bldg., Chicago.

Wanted—Small tomato plants. F. R. Weissgerber, 3451 N. Hamilton Ave., Chicago.

Wanted—Madeira bulbs, state price and quantity to offer. Stewart's Seed Store, Omaha, Neb.

Wanted—Small lots of good aspidistras. Address No. 822, care Florists' Review, Chicago.

CARNATION STAPLES.

SUPERIOR CARNATION STAPLES.
Mend your split carnations. Finest article for carnation growers introduced so far, 50c per 1000, postage paid
MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

Pillsbury's carnation staples. 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list.
The Sefton Mfg. Co., 1333 W. 35th St., Chicago.

Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

DECORATIVE MATERIAL.

Write for our special price on a special lot of dagger ferns.
Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order.
Crowl Fern Co., Millington, Mass.

FLOWER COLORINGS.

CYACEINE FLOWER COLORING, yellow, orange, pink, blue, green, American Beauty, 20c per qt. by mail.
C. R. Cranston, 146 Orchard St., Auburn, R. I.

PLANT STAKES.

Cane stakes. Green Japanese, 2 ft., $4.00 per 1000; 2½ ft., $4.50 per 1000., 4 ft., $6.00 per 1000. Natural, 6 ft., $6.00 per 1000. A. Henderson & Co., 352 N. Michigan Ave., Chicago.

POTS.

Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 28th and M Sts. N E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.
Wilmer Cope & Bro.
Lincoln University, Chester Co., Pa.

"NUF SED." Best red pots are made by
Geo. E. Feustel, Fairport, Iowa.

RAFFIA.

Raffia. Red Star and 3 other grades. Bale lots or less. Colored Raffia, 20 colors. Write for prices.
McHutchison & Co., 17 Murray St., New York.

Raffia (colored), 20 beautiful shades. Samples free. R. H. Comey Co., Camden, N. J.
Or 2440-2454 Washburne Ave., Chicago.

SPHAGNUM MOSS.

Sphagnum moss, 10 bbl. bales, burlapped, $4.00 per bale; 5 bale lots, $3.75 each; 10 bale lots, $3.50 each.
S. S. Pennock-Meehan Co.,
1608-20 Ludlow St., Philadelphia, Pa.

Best sphagnum, $1.00 per bale; 10 bales, $8.00. Cash. L. Amundson & Son, City Point, Wis.

TOBACCO.

Fresh tobacco stems, in bales, 200 lbs., $1.50; 500 lbs., $3.50; 1000 lbs., $6.50; ton, $12.00.
Scharff Bros., Van Wert, Ohio.

Tobacco dust for dusting, 100-lb. sack, $1.75; 200 lbs., $3.00. G. H. Hunkel, Milwaukee, Wis.

WIRE WORK.

Florists' wire designs and hanging baskets.
Wyandotte Wire Works Co.,
700-702 Ferry St., Kansas City, Kan.

We are the largest manufacturers of wire work in the west. E. F. Winterson Co.,
166 North Wabash Ave., Chicago.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADVS.

FALLS CITY WIRE WORKS,
451 S. Third St., Louisville, Ky.

William E. Hielscher's Wire Works,
38 and 40 Broadway, Detroit, Mich.

Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

Ford & Kendig Co.

"Spellerized" Wrought Pipe

Especially adapted for Greenhouse Work, Fittings, Valves, Tools, etc.

24th and Wood Sts. PHILADELPHIA, PA

Mention The Review when you write.

DO YOU KNOW ABOUT THE

Martin Rocking Grate

IT SAVES COAL

MARTIN GRATE CO., 343 S. Dearborn St. CHICAGO.

Mention The Review when you write

SMITH, LINEAWEAVER & CO.

COAL

Anthracite, Bituminous, Coke and Gas Coal

West End Trust Building, Philadelphia

Mention The Review when you write.

Greenhouse Heating.

SUBSCRIBERS are invited to write the editor of the Heating Department, describing their troubles or asking any questions regarding the heating of greenhouses, the piping or boiler-room. But please do not ask us to make a choice of apparatus for you. Each boiler advertised in The Review is a good boiler, and the advertisers sell them on their merits.

DATA ON HEATING.

With steam heating one square foot of radiation will heat to a temperature of:

Degrees.	Sq. Ft. Glass.
40 to 50	5 to 6
50 to 60	4½ to 5½
60 to 70	4 to 5

With hot water as the heating medium one square foot of radiation will heat to a temperature of:

Degrees.	Sq. Ft. Glass.
40 to 50	3½ to 4½
50 to 60	3 to 4
60 to 70	2½ to 3½

A wrought iron pipe 100 feet long will expand as follows, the figures at the left being the temperature of the pipe when filled, and the headings of the columns in the center the degrees of heat in the pipes in operation:

Temperature At start	In Operation 180°	215°	Exp's'n
Zero	1.44	1.72	inches
32	1.18	1.47	inches
64	.93	1.21	inches

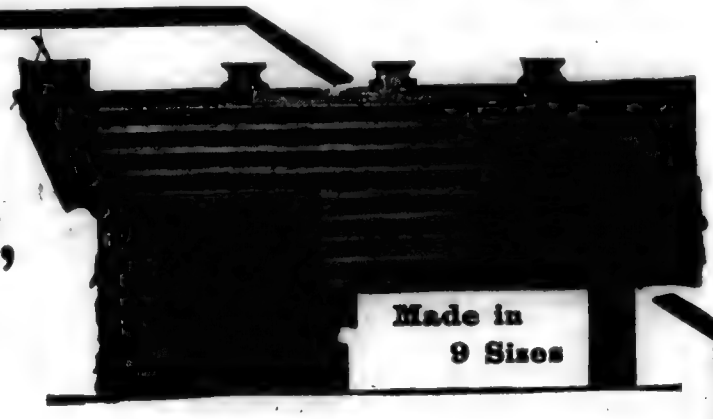
Under favorable conditions one square inch of grate surface is sufficient for one square foot of direct radiation in medium sized boilers.

ABOUT SWING CHECK VALVES.

Will a swing check valve work satisfactorily on the return end of a return steam pipe? At present I have valves on both ends, but wish to avoid running from one end of the house to the other when turning off steam from certain pipes. W. E. F. W.

If the coils are four to six feet above the check valve, there should be no trouble about using it with low pressure steam.

Make Your Boiler an Asset, Not a Liability



A boiler costs enough so that every florist should be anxious to get the most possible for his money; he should closely investigate several styles before choosing. The more you investigate the more sure it is that you'll buy the **Superior Standard.** It was designed specially for greenhouse work after a close study of what was needed. It is easily cleaned, although it has more flues than any other boiler, but —more flues give more heat; more flues require less fuel; the water heats quicker and hotter because the volume of water heated by each flue is smaller. All we ask is a chance to show you.

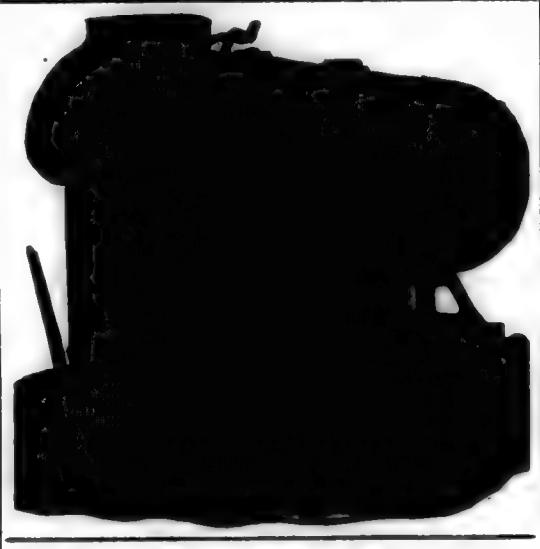
Write today for Catalogue

SUPERIOR MACHINE & BOILER WORKS

Superior and Green Sts., CHICAGO, ILL.

Mention The Review when you write.

IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.

131 E. 26th St., New York City

Mention The Review when you write.



A Steady Pressure

will always be maintained in your steam pipes, no matter how the pressure at the boiler fluctuates, if you equip your main lines with these valves. Carry 40 or 50 pounds pressure on the boiler, set the

Hughson Regulating Valve

to carry 5 or 10 pounds on the line and you will always have a reserve in case of a sudden drop in temperature. This valve saves both fuel and worry. Ask for catalogue and particulars.

Hughson Steam Specialty Co.

5021-3 S. State St., Chicago

Mention The Review when you write.

THE FUEL SITUATION.

The anthracite coal miners, by an overwhelming vote May 18, ratified the agreement with the mine operators that had previously been rejected and the hard coal mines were reopened May 22, after a shutdown of about seven weeks. It will, of course, be several days before the production is normal, but peace is now under contract for two years. In the bituminous fields production is rapidly approaching normal, the shutdown having been for only a few days. The fuel markets are easy this week. Prices, which took a big boom when a protracted labor war seemed imminent, have dropped back to about the usual level for this time of year, but the tendency still is downward rather than upward, the reserve supplies of coal, accumulated to guard against a strike, keeping a large number of buyers out of the market. The coal on the rail is what makes a weak market; the advance in wages given the miners, while not all that they asked for, makes necessary contract prices for next season a few cents a ton above those paid last season.

RADIATING SURFACE OF PIPE.

It is evident, from the nature of many inquiries received by The Review, that a considerable number of florists



Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

——Stocks Carried in——

New York, Chicago, Wichita, Kan., New Orleans, La., Philadelphia, Birmingham, Ala., Memphis, Tenn., Los Angeles, Chatham, Ontario, San Francisco

Mention The Review when you write.

Keeps Even Temperature

10 HOURS WITHOUT FIRING

Jan. 13, 1912.

"This morning we have 36 degrees below zero, but the big **Wilks Boiler** kept the greenhouse standing at 57 degrees from 8 o'clock last night until 6 o'clock this morning without any attention."

H. F. BOTT, Altoona, Pa.

You should know more about **Wilks Boilers.**

Send for Catalogue.

S. WILKS MFG. CO.

3523 Shields Ave., CHICAGO

Mention The Review when you write.

HIGH-GRADE BOILERS

Get Our Catalogue **For GREENHOUSES**

STEAM and HOT WATER

GIBLIN & CO., 109 Broad Street, UTICA, N. Y.

Mention The Review when you write.

have no accurate way of estimating the extent of radiating surface in a specified length or quantity of piping. In other words, they have no way of estimating what amount of piping is necessary to supply the required radiation. When they are informed that a certain size of greenhouse requires a certain number of square feet of radiation, they are still in doubt as to how much piping they must install.

The following table shows the amount of radiating surface, expressed in fractions of a square foot, in each lineal foot of pipe of the sizes commonly used:

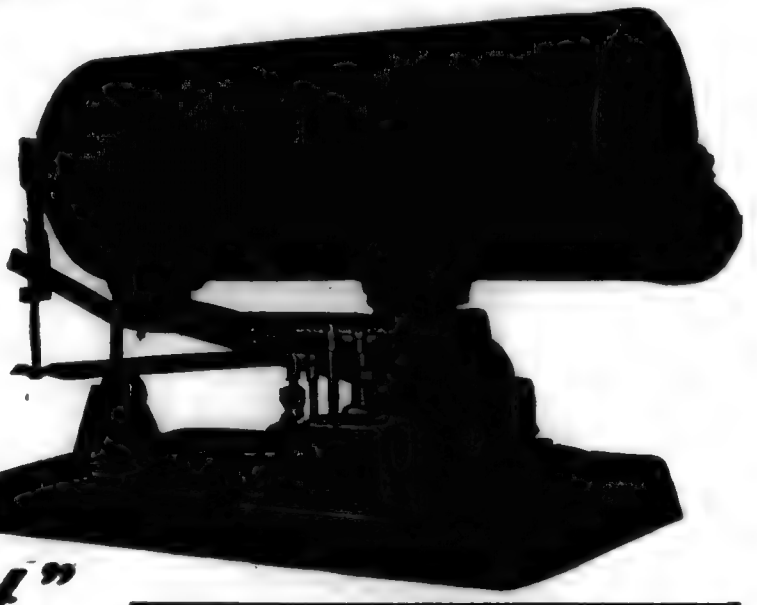
Size Pipe.	Sq. Ft.	Size Pipe.	Sq. Ft.
1-inch	.344	2½-inch	.753
1¼-inch	.435	3-inch	.916
1½-inch	.497	3½-inch	1.047
2-inch	.622	4-inch	1.178

By means of this table, it is easy, of course, to compute the radiating surface in any stated quantity of piping. In 125 lineal feet of 2-inch pipe, for instance, there are 125 times .622, or 77.75 (nearly 78) square feet of radiation.

GLENWOOD, MICH.

E. H. Hitchcock says that in spite of the backward season he expects to be shipping new ferns by Memorial day. He asserts that he shipped more ferns

Any Time is a Good Time to Install



"Detroit" RETURN TRAPS

The sooner the better. There is no time like the present time to make a change for the better.

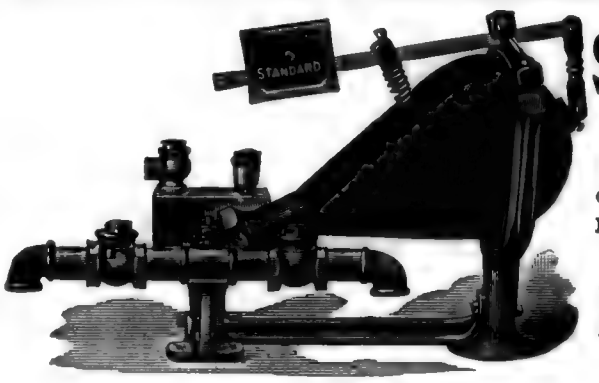
Bulletin No. 326-WF explains in detail.

AMERICAN BLOWER COMPANY

DETROIT, MICH.

U. S. A.

Mention The Review when you write.



STANDARD

STEAM TRAPS

The simplest, most durable and up-to-date steam trap on the market. Ask the man who owns one.

Catalogue sent on request

E. Hippard Co.

YOUNGSTOWN, OHIO

Mention The Review when you write.

Pipe Fittings -- Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD——CHICAGO

Mention The Review when you write.

into the Chicago market last season than any other dealer and nearly as many as all the rest combined. He is located in two states, with good buildings and storage at important shipping points. In Wisconsin a new law requires that the fern rights be leased before picking can be done. At Mosinee, where Mr. Hitchcock has a warehouse, he has leased all the fern territory, also around the town of Moon. The Wisconsin acreage is in the lycopodium and sphagnum moss district and he will in future deal in those two commodities as well as in ferns.

COLUMBUS, O.

The Market.

Trade has been rushing here in the last week or so, and everybody is on the move now with the spring plant trade. The weather has been rather cool, and rain nearly every day has delayed planting a great deal, but from now on everything will go out.

The big movement for beautifying the city is having a good effect, as there are places that have been eyesores heretofore which are now cleaned up and planted in flowers, and some big jobs have been put through. The indications are that there will not be nearly enough stock to go the rounds.

Trade here for Mothers' day cleaned up everything in the way of a flower. White carnations went early, followed by everything in sight.

Some of the flowers coming in are rather poor, especially roses, which have been badly mildewed and rather poor from all points. Carnations are becoming smaller, but great quantities are coming in. Sweet peas are still in big demand, as they are about the only small flowers now on hand for wearing, and they are cleaned up nicely right along. The call for Beauties has been rather light, but there has not been a big stock on hand at any time.

Various Notes.

The Munk Floral Co. has opened a retail place in the Harrison building, and will carry on a jobbing business in connection.

The Fifth Avenue Floral Co. reports a heavy plant business.

Sherman Stephens is kept on the move now. J. M.

Brooklyn, N. Y.—The Metropolitan Material Co. reports having received the order for material for three greenhouses for B. B. Carpenter, of West Pittston, Pa.



BOILER FLUES

I make a specialty of handling carefully selected Boiler Flues, 4-inch diameter and other sizes for greenhouse heating, retubing Boilers, Gutter Posts, etc. These Flues are thoroughly cleaned and trimmed, ready for use. Also sales agent for Stuttle's Patent Clamp for joining Flues—no packing, no leaks. Right prices and prompt shipment.

H. MUNSON
1405 Wells St., Chicago
Telephone North 572
Mention The Review when you write

BUILDING?

If so, have you given your ventilating system consideration worthy of its significance? It is necessary to have perfect vent sash operators in order to secure the required results.

All we ask is a careful investigation of our machine and we know that you will confirm our statement that we have the best on the market.

Write for a catalogue.

ADVANCE CO.
Richmond - Ind.



Mention The Review when you write.



No loss if you mend your split carnations with **Superior Carnation Staples**

50c per 1000 postpaid



BEFORE AFTER

WM. SCHLATTER & SON
422 Main St., Springfield, Mass.
Mention The Review when you write.



CALDWELL TANKS and TOWERS
are of the
Highest Quality of Construction, producing the greatest durability, longest life and best service. Give florists at small expense same water service as in cities. Write for list of users in your vicinity, and illustrated catalogue.
W. E. CALDWELL CO., Incorporated
Louisville, Ky.
TANKS { Steel, Wood, Galvanized } TOWERS
Windmills, Pumps, Gas Engine
Mention The Review when you write.

50% SAVED
Pipes, Flues
and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.
ILLINOIS PIPE & MFG. CO.
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SPLIT CARNATIONS
Quickly, easily and cheaply mended. No tools required.
Pillsbury Carnation Staple
Patented 1908.
2000 for $1.00 postpaid.
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GALESBURG, ILL.
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There Is a Splendid Chapter on
Greenhouse Heating
in **The Florists' Manual**
By WILLIAM SCOTT

A complete reference book for commercial florists. 253 large pages, fully illustrated. Treats on over 200 subjects concerning greenhouse building, heating, management, and plant culture. It tells you just what you want to know, in just the way you want to be told.

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FLORISTS' PUBLISHING CO.
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¶ Have you read our full page advertisement, with price list and liberal special discounts for mail orders, which appeared in the Special Easter Number (March 28) of this magazine?

Write for Special Discounts on mail orders and for circulars telling what our patrons say about our wares.

THE MT. GILEAD POTTERY COMPANY

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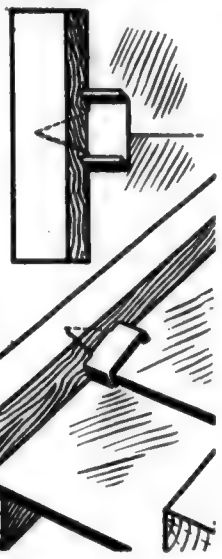
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Improved Glazing Points

BRASS

We can recommend this Glazing Point above all others, inasmuch as our experience for the past 40 years has been that a point made of any other material than brass will not hold out for any length of time. Absolutely does not break the glass. Patent applied for. 1000, 75c postpaid. Samples free.



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¶ "A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

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RED

Standard Flower Pots

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For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, $1.00 per doz. by express. Sample doz. by mail, $1.25.

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The Best Flower Pots

CAN BE OBTAINED FROM

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HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS
World's Largest Manufacturers

Write for Catalogue and Discounts

A. H. HEWS & CO., Inc.

Established 1765
CAMBRIDGE, MASS.
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IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER, that we solved the breakage problem years ago. **IONIA POTTERY CO., IONIA, MICH.**

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PENNSYLVANIA

is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. **Try us** and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

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ALL KINDS **FLORISTS' RED POTS** ALL SIZES

Our new 4-inch Cemetery Flower Pot (standard size) retails readily at 5c. See the point? It sticks firmly in the ground and won't fall over. For either cut flowers or pot and plant. 100 in a package with a large display card and 100 trade booster hand bills, with blank space for your own advertisement, for $2.80 F. O. B. factory.



The Peters & Reed Pottery Co.

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Manufacturers of high grade

RED FLOWER POTS

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Standard Red Pots

Price list and samples on application.
We carry a complete line of Florists' pots.

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Is the STRONGEST, BEST PACKED, EASIEST APPLIED

24 sheets.....$ 0.75
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Mfd. by THE KENTUCKY TOBACCO PRODUCT CO., Louisville, Ky.

Over 40% Nicotine

By far the CHEAPEST.

Just Note Prices!

Pint .....$ 1.50
½ Gallon..... 5.50
Gallon 10.50
5 Gallons.....47.25

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NEW ORLEANS.

The Market.

Flowering stock, such as Lilium giganteum and its kindred Louisiana varieties, as well as the light colored varieties of gladioli, are at present a veritable glut on the market, and business during this month, with nearly every florist, has left much to be wished for. The prospects for next month are brighter, though a scarcity of all kinds of flowers will be felt and northern stock must make good for the deficiency. Thousands of chrysanthemums have been planted in the open ground, but the continuous heavy rains we had for weeks begin to show some disastrous effects. Fair weather prevails at present and all kinds of outdoor work are rushed as fast as possible.

Club Meeting.

The New Orleans Horticultural Society held its monthly meeting May 16, at Kolb's German tavern. Claude Ory presided, with Secretary C. R. Panter at his desk and a fair number of members present.

Resolutions drafted by the appointed committee on the death of Mrs. Katherine Wagner Eble, wife of Charles Eble, and on the death of H. A. Despommier, a charter member of the society, were adopted.

The outing committee reported progress on the coming trip to Grand Isle.

William Nelson was elected a member of the society.

J. A. Newsham exhibited an elegant specimen plant of Cattleya gigas.

Richard Eichling, foreman at U. J. Virgin's nursery, showed a collection of gladiolus hybrids with exceptionally large flowers and good stems.

A lively and interesting discussion followed.

Various Notes.

P. A. Chopin, in addition to his store and greenhouses on Magazine street, is erecting a store and show house at the corner of St. Charles and Washington avenues. The building will be 65x120 feet, with plate glass fronts on both avenues. The interior will be finished in quartered oak, and equipped with a refrigerator, cases and all modern appliances. The show house, also, will be up-to-date in every particular, and, judging from the architect's plan, Mr. Chopin's new establishment will be one of the finest in the south.

The Gardeners' Mutual Protective Association held its annual picnic at Southern park, May 19. The arrangement committee had provided for all kinds of amusements for old and young.

R. E.



RESERVOIR VASES

For Cemeteries, Parks and Lawns.

MADE OF CAST IRON

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles, ranging in price from $6.00 to $100.00 each.

None better made. Send for catalogue.

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The Original Patentees and Makers

Buffalo, N. Y.

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ASK

E. H. HUNT

131 N. Wabash Ave. CHICAGO

LEMON OIL CO'S STANDARD SOLUBLE IN WATER NO ODOR **INSECTICIDE** NO POISON

Guaranteed under the Insecticide Act, 1910
Serial No. 321

If you want an insecticide to destroy insects on plants, Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., **we have it.** Our insecticide destroys these pests, at the same time leaves no disagreeable odor.

Poisonless—is harmless to user and plant. Recommended and used by leading seedsmen and florists throughout the country.

A favorite in chicken houses, and for killing insects in the homes. An excellent wash for dogs and other animals. It relieves mange.

For sale by leading first-class seedsmen. If you cannot obtain this from your seedsman, write us direct.

½ Pint - 25c; Pint - 40c; Quart - - - 75c
½ Gallon, $1.25; Gallon, $2.00; 5 Gallon Can, $9.00
10 Gallon Can - - $17.50

Dilute with water 30 to 50 parts

Lemon Oil Company

Dept. H, 420 W. Lexington St., Baltimore, Md.

Green Flies and Black ones too

are easy to kill with

The Fumigating Kind Tobacco Powder

$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back; why try cheap substitutes that makers do not dare to guarantee?

THE H. A. STOOTHOFF CO., MOUNT VERNON, N. Y.

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Jones' Reservoir Vases

Bouquet Holders, etc.

Manufactured by

TheM.D.JonesCo.

71-73 Portland St., Boston, Mass.

Send for Catalogue.

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"Mount Beacon Green"

For Greenhouse Shading

EFFECTIVE AND PRACTICAL

ONE GALLON MAKES TEN

Write to

HAMMOND'S PAINT AND SLUG SHOT WORKS, Fishkill-on-Hudson, N. Y.

Mention The Review when you write.

USE THE PEERLESS BLOWER

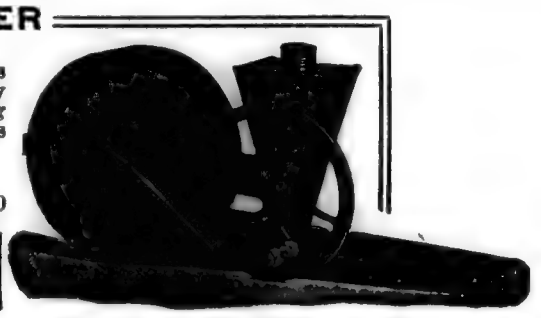
DESTROY MILDEW

Distributes Sulphur, Lime, Slug Shot, Grape Dust, Tobacco Dust, Paris Green or any other powdery substance. Does the work evenly, so every leaf receives its due proportion, without any being wasted. By using the **Peerless**, a 200-ft. greenhouse can be perfectly powdered in less than five minutes. Florists say:

"It's a great improvement over the bellows."

Ask your jobber for the **Peerless** or order direct from us. Price, $4.00 F. O. B. Chicago.

Edw. E. McMorran & Co., 162-166 N. Clinton St., CHICAGO, ILL.



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Aphine

The Insecticide that kills plant Lice of every species

The Insecticide that makes good.

Will destroy green, black, white fly, red spider, thrips, mealy bug, brown and white scale and all soft bodied insects.

It is an oil and nicotine composition, used as a spray.

$2.50 per gallon, $1.00 per quart

FUNGINE

An infallible remedy for mildew, rust, soil fungi and other blights affecting flowers and vegetables.

It is a sulphur preparation which **does not** stain the foliage, and is proving successful where Bordeaux mixture and lime and sulphur fail.

$2.00 per gallon, 75c per quart

These products are readily soluble in water, used as a spray, at strength as per directions on cans, and **are equally effective in the greenhouse and in the garden.**

SOLD BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.

MADISON, N. J.

M. C. EBEL, General Manager

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Cypress Bench Boards

Small orders cheerfully shipped from Philadelphia yard. Carload shipments direct from mill in the south.

Send us your inquiries.

Stokes Brothers Co., Inc.

30th St. below Chestnut, Philadelphia, Pa.

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Tobacco Stems

Strictly clean and strong, from high grade cigar tobacco only. Freshly stripped and baled daily at factory in 300-lb. bales. Large or small orders promptly shipped. Write or phone if you want A No. 1 Tobacco Stems.

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D. D. JOHNSON'S CELEBRATED

EVERGREEN BRAND Flower and Lawn FERTILIZER

Unrivaled for all floricultural and horticultural purposes.

GENUINE PLANT FOOD

For sale by leading dealers and jobbers everywhere.

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Manufacturers

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GREEN FLIES AND BLACK ONES TOO

ARE EASY TO KILL WITH

"Tip-Top" Brand Tobacco Powder (For Fumigating)

$3.00 per bag of 100 lbs. Also, Tobacco Stems, **50c per 100 lbs.**

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NIKOTEEN

The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from Leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized either in pans, on pipes or over a flame. **Full pint bottles, $1.50.**

APHIS PUNK

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply.

All Seedsmen

Prepared by The Nicotine Mfg. Co., St. Louis, Mo.

Makes Better Blooms

Quick budding and stiff stems—these are the difficulties for the grower to overcome—particularly if you are growing Carnations, Roses, Chrysanthemums, or Violets. For supplying this extra stimulus to plant growth, there is nothing to equal

Pulverized Sheep Manure
Sheep's Head Brand

More fertilizing and soil improving qualities than any other manure. Florists, truck and market gardeners, orchardists and farmers should get our book, "FERTILE FACTS," and newest pricelist. You need fertilizer now, so write today.



NATURAL GUANO CO.
Dept. 28, Aurora, Illinois

Cattle Manure in Bags

Shredded or Pulverized



Pure—dry—uniform and reliable. The best of all manures for the greenhouse. Florists all over the country are using it instead of rough manure.

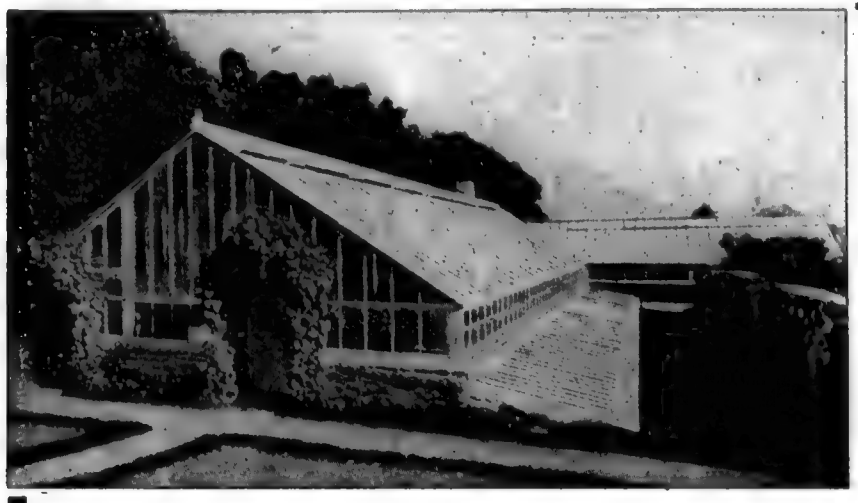
Pulverized Sheep Manure

Absolutely the best Sheep Manure on the market. Pure manure and nothing else. The best fertilizer for carnations and for liquid top-dressing. Unequaled for all field use. Write for circulars and prices.

The Pulverized Manure Company

33 Union Stock Yards CHICAGO

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PROSPEROUS FLORISTS

frequently owe their prosperity to foresight in making use of up-to-date appliances for saving expense, labor, time, etc., and at the same time increasing efficiency and results.

You know that a constant, steady water supply is necessary if you want the best possible crops, whether in the field or under glass. We recognized this need years ago, and to meet it properly we developed

STANDARD PUMPING ENGINES.

They are fully guaranteed. If in any way unsatisfactory they may be returned at our expense and purchase price will be refunded.

These engines are made in a variety of styles and are adapted to almost any conditions ordinarily present, and will pump liquid fertilizers as easily as water, without any danger of clogging. Some are made to pump from shallow wells, cisterns, lakes or rivers; others are adapted to pump from deep wells, but all of them use either gas or gasoline and are constructed with a view to **reliability** above everything else. Let us send you Catalogue No. 12. It tells much of interest and is free, but we need your name and address.



The Standard Pump & Engine Co., 14 Michigan Street, Cleveland, Ohio

Mention The Review when you write.

FORT WAYNE, IND.

Trade in this vicinity for Mothers' day broke all records. The demand Friday and Saturday was great, but Sunday there was an oversupply, due to the inclement weather, as this greatly interfered with the transient trade. Nevertheless, there were a great many orders booked ahead and these kept the florists rushing. The demand was mostly for white and red carnations. This latter was owing to the fact that a proclamation issued by Governor Marshall contained the suggestion to wear

White flowers for Mothers' memory,
Red flowers for Mothers living.

White and red roses were most in demand. The supply of carnations was good, many of the growers holding back their stock for this day.

The rainy weather the first part of last week made business rather quiet, but it has been quite brisk the last few days. There has been a great deal of funeral work, and several large weddings, also decorations for parties and receptions within the last two weeks.

The general stock has been excellent for this time of year. Roses are good in quality, as also are carnations. There is some particularly fine snapdragon now, with enormous spikes. Daisies, pansies, mignonette and sweet peas meet with good demand.

Various Notes.

A wedding of interest to the trade was that of Miss Bon Silene Auger, daughter of Mrs. L. E. Auger, and Herbert P. Coverdale, which occurred Saturday evening, May 18. The grandfather of the bride was the first florist to settle in Indiana and her father, Louis Auger, the first florist in Fort Wayne. R. P. F.

Allentown, Pa.—Charles F. Berkemeyer has purchased the store of A. B. Ellsworth, at 17 North Sixth street, and will continue the business under the name of the Ellsworth Flower Shop. He will retain the present efficient force of helpers and will push the business energetically. Mr. Ellsworth, who is now treasurer of the Blair Machine & Tool Works and is interested in extensive real estate operations, will have an office for a time at his former address.

HOTBED SASH TOO—

The Emblem of Quality

KING

GREENHOUSES

We furnish all kinds of Greenhouse Material for all kinds of greenhouses. We design greenhouses to meet all kinds of special requirements

King Iron Gutters
Pipe Hangers
Shelf Brackets
Ventilating Machinery
Paint and Putty

are in demand wherever there is greenhouse building going on

Send for Bulletins and Question Blank.

King Construction Co.

Head Office and Works
NORTH TONAWANDA, N. Y.

Eastern Sales Office
1181 Broadway, New York

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GET OUR PRICES ON

Galvanized Wire Rose Stakes and Tying Wire

Manufacturers of the Model Plant Supports for Carnations, Dahlias, Golden Glow, Peonies, Chrysanthemums and Tomatoes.
Lawn Fence, Flower Bed Guard, Trellis.

IGOE BROTHERS

63-71 Metropolitan Avenue, BROOKLYN, N. Y.

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A. Dietsch Company

2640 Sheffield Ave.

CHICAGO

Greenhouse Material Hotbed Sash

"OUR HOUSES PAY"

Write us for sketches and estimates. You can build first-class modern houses without paying an exorbitant price. Our houses soon pay for themselves.

Always Mention the...
FLORISTS' REVIEW
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A PERFECT GREENHOUSE HOSE



FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

NEW YORK BELTING AND PACKING CO. LTD

91-93 CHAMBERS ST. NEW YORK

PHILADELPHIA, PA. PITTSBURGH, PA.
CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N.Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

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FOR SALE

Pipe New, guaranteed in full lengths, 2-in., 7c; 1½-in., 5½c; 1¼-in., 4¾c per foot.

Get our prices on black and galvanized fittings, also pipe cut to sketch or drilled for irrigation purposes.

Second-Hand Pipe All sizes. Send for prices.

Hotbed Sash Painted and glazed complete, from $1 65 up. Second-hand Sash, glazed complete, from $1.00 up.

GLASS New A and B, double thick greenhouse glass, all sizes; prices upon application.

BOILERS One new No. 420 Metropolitan, **Patented,** sectional water boiler, heat 3000 sq. ft. of glass, $78.00. No. 18-1 round, heat 1500 sq. ft. of glass, $40.00. Above boilers all guaranteed. Large stock new and second-hand always on hand.

Asphalt Fiber Roofing Like leather, in rolls, including cement, nails, etc. ½ ply, guaranteed 2 years, $1.10; 1 ply, guaranteed 5 years, $1.35; 2 ply, guaranteed 10 years, $1.95; 3 ply, guaranteed 15 years, $2.45. Send for samples.

GARDEN HOSE New 50 foot lengths with couplings, 5 ply, 100 lbs. pressure, 8c; 6 ply, 150 lbs. pressure, 9½c; 7 ply, 200 lbs. pressure, 12c; non-kink, as good as the best, 13½c. 400 ft. ¾-in., not guaranteed, 4c ft., brand new.

Shelf Brackets Double and best made, sizes 1-inch to 2-inch columns, 18c each.

METROPOLITAN MATERIAL CO.
1396-1410 Metropolitan Ave., BROOKLYN, N. Y.

DREER'S "RIVERTON SPECIAL" PLANT TUB



No.	Diam.	Each	Doz.	100
10	20 in.	$1.45	$16.00	$130.00
20	18 in.	1.30	14.00	115.00
30	16 in.	1.00	11.25	92.00
40	14 in.	.65	7.00	56.00
50	12 in.	.45	5.00	40.00
60	10 in.	.38	4 00	32.00
70	8 in.	.30	3.50	28.00

Manufactured for us exclusively. The best tub ever introduced. The neatest, lightest and cheapest. Painted green, with electric-welded hoops. The four largest sizes have drop handles.

HENRY A. DREER, Seeds, Plants, Bulbs and Supplies **714 Chestnut St., PHILADELPHIA, PA.**

Anchor Brand Plant Tubs

Made of Everlasting Virginia White Cedar. Many styles —many sizes. Write for full prices and dealers' discounts

Richmond Cedar Works - - - Richmond, Virginia

Pecky Cypress

1-in. and 2-in. thick
RANDOM OR SPECIFIED WIDTHS
10 to 16 feet long
Write us for prices

WILLIAMSON-KUNY MILL & LUMBER CO.
MOUND CITY, ILL.
Mention The Review when you write.

YANKEE GARDEN HOSE

QUAKER CITY RUBBER CO.
629 Market St. Philadelphia, Pa.
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GENUINE LOUISIANA
Red Pecky Cypress

And everything else you need in Greenhouse Lumber.

Write for prices today. No order too large; no order too small.

Edgewater and Rosehill Branch

EDWARD HINES LUMBER COMPANY
1816 Balmoral Avenue CHICAGO
Mention The Review when you write.

TRADE
SKINNER SYSTEM OF IRRIGATION MARK
THE RAIN MACHINE
Write for six books on indoor and outdoor irrigation.
THE SKINNER IRRIGATION CO., Dept. H, Troy, Ohio
Mention The Review when you write.



THE SOIL CARRIER IN USE.

SAVES TIME, LABOR AND MONEY

We call your attention to our Gravity Carriers for conveying soil into and out of greenhouses. You are aware of the great amount of labor necessary for changing the loam in your benches. It requires but a few feet of our Gravity Carriers to reduce this expense.

Carriers are made in eight and four foot sections, which can be instantly joined; the rollers are of the best seamless steel tubing, ball bearing, and are 14 inches in length by 2¼ inches in diameter. Cut shows how they operate.

A run of carrier is set up with one end projecting through a window and a cart containing the loam is placed at this end. The loam is shoveled into the boxes, which are pushed or conveyed by gravity into the house and dumped into the benches. Empty boxes are pushed back to cart over same run of carrier. When the beds within a convenient radius are filled, the carrier is set up at another window and the work continues until all benches are filled. For removing soil the process is, of course, similar.

We shall be pleased to furnish further details relative to construction and durability of the carriers; also, upon receipt of information relative to size of your greenhouses, furnish an estimate of the cost of a system for your requirements.

MATHEWS GRAVITY CARRIER COMPANY
ELLWOOD CITY, PENN.

Mention The Review when you write.

BOWLING

MILWAUKEE AT CHICAGO.

Milwaukee florists were again defeated May 19 in a bowling match with the Chicago Florists' League bowlers. Only one of the games, bowled in Chicago, went to the Milwaukee players, the initial one going to the first team. The scores were:

FIRST TEAMS.

Chicago.	1st.	2d.	3d.	Milwaukee.	1st.	2d.	3d.
Balluff	179	144	211	Rusch	188	140	161
J. Zech	136	166	118	Zweifel	142	142	168
Fischer	137	204	213	Kellner	197	122	177
Farley	140	189	156	Gutbrod	183	122	159
Graff	141	180	178	Pohl	157	141	141
A. Zech	190	165	148	F. Holton	173	154	141
Totals	923	1148	1024	Totals	1040	821	947

SECOND TEAMS.

Chicago.	1st.	2d.	3d.	Milwaukee.	1st.	2d.	3d.
Krauss	188	141	159	Currie	130	134	139
Goerisch	141	121	116	Halliday	140	123	165
Schloss'n	145	175	166	Oestreicher	173	123	85
Foerster	154	191	218	Hare	154	124	157
Wolf	187	147	187	Eggebrecht	141	139	127
Huebner	163	167	174	Schmitz	162	150	136
Totals	978	942	1020	Totals	800	796	809

AT NEW YORK.

The handicap match for a handsome walking stick was won by W. E. Marshall May 17, with a lead of three pins over Manda, who was only four ahead of Nugent. The scores were:

Player.	1st	2d	3d	4th
Manda	134	161	189	154
Marshall	114	133	172	111
Kakuda	159	110	136	122
Shaw	153	124	120	144
Irwin	188	138	116	136
Scott	132	182	111	127
Chadwick	180	193	188	194
Nugent	101	106	108	113

AT CHICAGO.

The scores in the Chicago Florists' Bowling League rolled May 15, were:

Orchids.	1st.	2d.	3d.	Roses.	1st.	2d.	3d.
Krauss	230	159	156	Schuman	130	160	120
Graff	172	160	136	Stack	130	108	114
Huebner	182	150	169	Ebert	160	167	213
Farley	174	194	199	Wolf	214	135	203
J. Zech	170	198	133	Fischer	152	204	188
Totals	928	861	793	Totals	786	788	838
Carnations.	**1st.**	**2d.**	**3d.**	**Violets.**	**1st.**	**2d.**	**3d.**
Lorman	126	198	169	Schlossman	138	159	213
Ayers	180	164	132	Armstrong	159	171	132
Schultz	150	174	133	Goerisch	142	147	160
Balluff	168	192	166	Black	162	115	113
A. Zech	180	206	123	Foerster	165	174	191
Totals	804	934	723	Totals	766	766	809

Frederick, Md.—Mark Gernand is erecting a large greenhouse on his place at Pleasant Walk and will engage in the growing of flowers.

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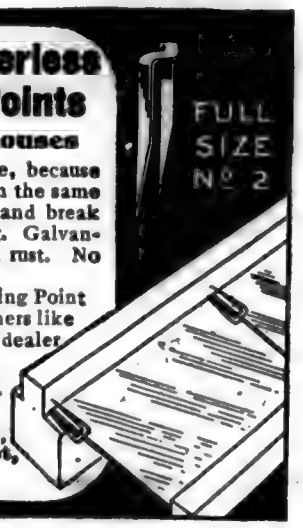
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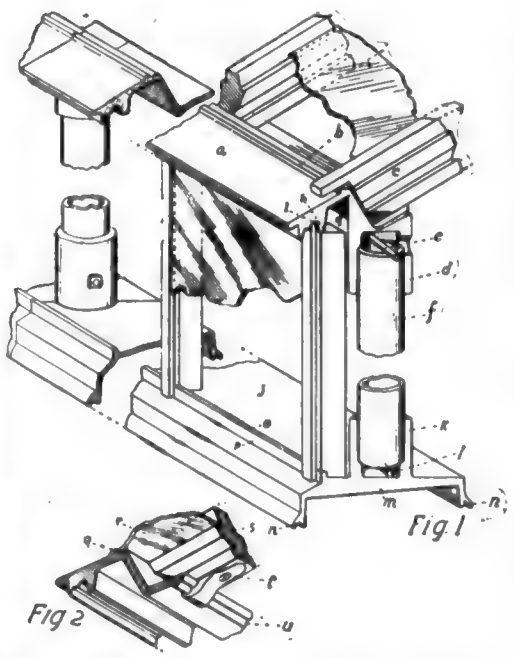
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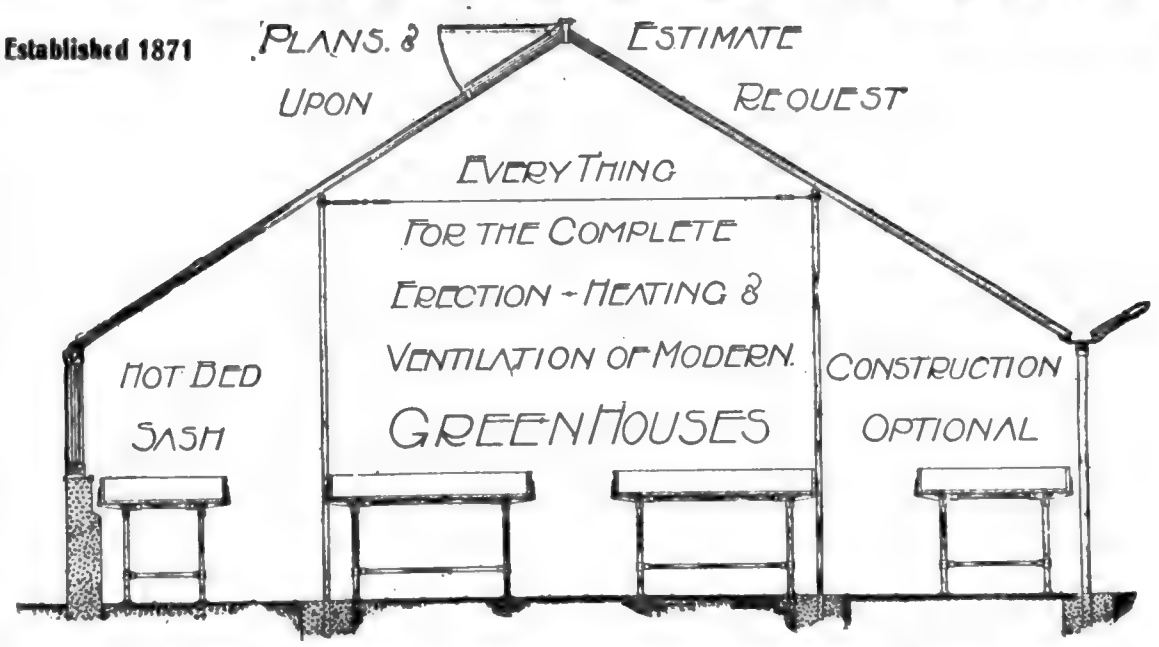
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2557 S. Western Ave., CHICAGO

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Representative
West End Trust Bldg.
PHILADELPHIA, - PA.

THE WEEKLY

FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 535 Caxton Building, 508 South Dearborn St., CHICAGO.

Vol. XXX. CHICAGO AND NEW YORK, MAY 30, 1912. No. 757.

PRIMULA MALACOIDES

"The Glorified Baby Primrose"

Awarded a **First-Class Certificate** by the New York Florists' Club. This variety will continue sending up a succession of blooming spikes (color, beautiful lilac), giving the appearance of a shower of blooms.

The individual flowers are much larger than P. Forbesi and infinitely more freely branched. It is highly recommended either for cut flowers or for plants, which sell readily on sight. Per trade packet, 50c, 3 for $1.25. Also all other varieties of Primula.

See our Spring Catalogue—Mailed Free.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th St., **New York**

The Herald

Brilliant Scarlet

$12.00 per 100 $100.00 per 1000

Ready January 1, 1913

Chicago Carnation Co., A. T. PYPER, Manager

WHOLESALE FLORISTS

30 East Randolph St., Chicago, Ill.

Pandanus Veitchii

IN GRAND SPECIMENS

finely variegated and symmetrical plants,

$1.50, $2.00, $2.50, $3.00 and $4.00 each.

Nothing better for hotels and private residences.
Grown to give satisfaction.

Cash with order from unknown correspondents.

J. A. PETERSON & SONS, Westwood, Cincinnati, O.

SPECIAL SURPLUS OFFER

Subject to being unsold on receipt of order. All in very best condition.

	100	1000
GLADIOLUS		
3500 Gladiolus May	$2.25	$20.00
7000 Gladiolus Augusta	2.25	20.00
3500 Gladiolus America	3.75	35.00
3500 Gladiolus Attraction	3.50	30.00
4000 Gladiolus White and Light	1.50	12.00
3500 Gladiolus Red and Scarlet	1.50	12.00
3500 Gladiolus Pink Shades	1.50	12.00
700 Gladiolus Finest Mixed	1.25	10.00
CALADIUMS		
3500 Caladiums, 6- 8	2.25	20.00
2000 Caladiums, 8-10	3.50	30.00
TUBEROSES		
13,000 Tuberoses, 3 to 4	.75	5.00
GLOXINIAS		
2000 Gloxinias in named varieties	3.50	30.00

STUMPP & WALTER CO., 50 Barclay Street, **NEW YORK**

BUY NOW!

SPECIAL OFFER IN COLD STORAGE LILIES

Giganteums, 7 x 9, 300 to case.....$16.00 per case
Auratums, 8 x 9, 130 to case..... 6.00 per case
Album, 8 x 9, 225 to case..... 16.85 per case
Magnificum, 8 x 9, 200 to case..... 10.00 per case

3% cash discount with orders. Do not let the other dealer tell you these are not as good as others. We do not have to pay traveling men expenses and are giving you the benefit of same. We guarantee our bulbs.

W. F. KASTING CO., 383-387 Ellicott Street, **Buffalo, N. Y.**

CHRYSANTHEMUMS

Price, $3.00 per 100; $25.00 per 1000.

White: Alice Byron, Merry Christmas, Estelle, Nellie Pockett, Ivory, Niveus, George S. Kalb, White Bonnaffon, M. Wanamaker, Timothy Eaton, White Dean.

Pink: Mrs. Coombs, Pink Ivory, Wm. Duckham, Mrs. Perrin, Rosiere, Winter Cheer, Pacific Supreme, Glory of Pacific, Marie Liger, Maud Dean, R. E. Richardson.

Yellow: Robt. Halliday, Mrs. Geo. F. Baer, M. Bonnaffon, Yellow Eaton.

Ostrich Plume Chrysanthemums, in five distinct varieties.
Hardy Pompon Chrysanthemums, in eight distinct varieties.
Single Chrysanthemums, in the eight best varieties.

THE McGREGOR BROS. CO., Springfield, Ohio

COLEUS

Nice shapely coleus plants in beautiful assortment, $18.00 per 1000.

CANNAS

Strong, 3-inch pot plants.

Kate Gray, coppery orange
Pennsylvania, deep scarlet
Indiana, golden orange
Pillar of Fire, crimson
} $4.00 per 100

	Per 100	Per 1000
1000 extra good White Cochet, 2¼-in.	$3.00	$25.00

THE E. G. HILL CO., Richmond, Ind.

HIGH GRADE FERTILIZERS

PULVERIZED SHEEP MANURE—
Put up in 100-lb. bags, 100 lbs. $1.50; 500 lbs. $6.00; 1,000 lbs. $10.00; ton $18.00.

HARDWOOD ASHES—
100 lbs. $1.25; 500 lbs. $5.00; 1,000 lbs. $9.00; ton $17.00.

BONE MEAL—
100 lbs. $2.00; bag of 200 lbs. $3.75; 500 lbs. $8.50; 1,000 lbs. $16.50; ton $32.00.

SHREDDED CATTLE MANURE—
100 lbs. $1.35; 500 lbs. $5.00; 1,000 lbs. $8.00; ton $14.00.

NITRATE OF SODA—50 lbs. $2.00; 100 lbs. $3.50.

CANE STAKES

American Canes, 6-8 ft., 500 $2.85; 1,000 $5.50.
Bamboo, Imported Japanese, 4 ft., 100 75c; 1,000 $6.50.

The W. W. Barnard Co. SEEDSMEN 231-5 W. Madison St. **Chicago**

You Expect to be in Business After Decoration Day

You intend to treat your customers as well as you can this week, because you will want them next week. While Decoration Day business is desirable for you, you will not forget that your real business is not done on holidays. It is the every-day business that supports all of us. That is the way we feel about our end of it. We are catering to the every-day trade of the every-day florist. Some of the largest buyers are pretty well cared for, but the every-day man has been more or less neglected by the wholesalers. The retail florist needs good service more than any other dealer. We are here to give it to you. We believe in a square deal, not only on paper but in reality. You don't want anything for nothing, but you do want what you pay for. If you don't get it, try us. We are always trying to keep you in business instead of trying to put you out of it.

WRITE FOR OUR WEEKLY MARKET LETTER

KYLE & FOERSTER

L. D. Phone, Randolph 3619 — 162 N. WABASH AVE., CHICAGO

FANCY LONG BEAUTIES—ROSES—CARNATIONS

Fine Selection of Stock for Weddings and School Exercises.

We grow all the stock we sell and guarantee it to be STRICTLY FRESH.

CURRENT PRICE LIST

Subject to change without notice

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
30 to 36-inch	2.50
24-inch	2.00
18-inch	1.50
12-inch	$0.75 @ 1.00
Short	per 100, $4.00

AARON WARDS and RHEA REIDS	Per 100
Extra long select	$8.00
Good length	6.00
Medium length	$5.00
Short	$3.00 @ 4.00

RICHMOND, WHITE AND PINK KILLARNEY, MARYLANDS, KAISERIN	Per 100
Extra long select	$8.00
Good length	6.00
Medium length	$4.00 @ 5.00
Short	2.00 @ 3.00

CARNATIONS	Per 100
Extra long fancy, C. P. BASSETT	$3.00
Fancy white	3.00
Fancy pink	$2.00 @ 3.00
SWEET PEAS	1.00 @ 2.00
LILY OF THE VALLEY	3.00 @ 4.00
PEONIES, CAPE JASMINES and MISCELLANEOUS FLOWERS at Market Prices	

EXTRA FINE EASTER LILIES	
Per dozen	$1.00 @ $1.50
Per 100	6.00 @ 8.00
ASPARAGUS SPRAYS	3.00 @ 4.00
ADIANTUM	1.00
SPRENGERI	2.00 @ 3.00
GALAX, Bronze	1000, $1.00
FERNS	1000, 3.00

BUY DIRECT OF THE GROWERS

BASSETT & WASHBURN

GREENHOUSES, HINSDALE, ILL.

Office and Store, 131 N. Wabash Ave. TELEPHONE CENTRAL 1451 **CHICAGO**

Ribbons and Chiffons

For Weddings

Shower ribbons Fancy ribbons Rich Satin ribbons

Fancy chiffons Anti-Tinfoil ribbon, etc., etc.

Splendid Assortment—Remarkable Values

WRITE FOR SAMPLES DO IT NOW

Wertheimer Brothers

THE NATIONAL FLORAL RIBBON HOUSE

565-567 Broadway, at Prince St., NEW YORK

Killarney, White Killarney and Richmond

For June Weddings and School Closings.

The very best in this market, bar none.

Also a fine lot of **MAID, BRIDE** and **BEAUTY.**

The above in all lengths of stem

Peonies, Carnations, Choice Sweet Peas, Special Mignonette, Baby Gladioli, Lilies, Valley, Greens of all kinds

and everything else you may need

WE CAN FURNISH ANY QUANTITY AT REASONABLE PRICES.

NO CHARGE FOR PACKING AND DELIVERY

Hoerber Bros.

Wholesale Growers of Cut Flowers

Store: 162 N. Wabash Ave., Long Distance Phone Randolph 2758 **CHICAGO**

Order Direct from the Grower

KILLARNEY ROSES $3.00 to $8.00 per 100

RICHMOND ROSES $3.00 to $8.00 per 100

FANCY CARNATIONS $2.00 to $3.00 per 100

SWEET PEAS 50c to $1.25 per 100

SNAPDRAGON 75c to $1.25 per dozen

We have a big crop on

W. E. Trimble Greenhouse Co.

Buy direct from the Greenhouses

PRINCETON, ILL.

John F. Kidwell, President. Edward Meuret, Vice-President. Geo. C. Weiland, Sec'y. Anton Then, Treas.

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

L. D. Phone Randolph 5449 176 N. Michigan Ave. Chicago

Killarneys

We have an excellent supply of these, and the quality was never better. Both Pink and White are extra fine.

Valley == Sweet Peas

The demand for these for bouquets has been heavy, but we are prepared to fill all orders, and the stock is of the highest grade. Order of us if you want the best.

Carnations

Our Carnations cannot be excelled anywhere, and we are receiving daily shipments of large lots from some of the best growers in the west. All colors in big supply.

CURRENT PRICE LIST

Grade	A	B	C	D	E	F	
Beauties .....doz.	$ 4.00	$ 3.00	$2.00	$1.50	$1.00	.....	.....
Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
White Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maryland.....100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Richmond 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maids.....100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Brides 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Carnations.....100	3.00	2.00	1.00	.....	.....	.....	.....
Cattleyas .....doz.	5.00	5.00	4.00	.....	.....	.....	.....
Valley 100	4.00	3.00	.....	.....	.....	.....	.....
Lilies.....100	10.00	8.00	.....	.....	.....	.....	.....
Callas 100	12.50	10.00	.....	.....	.....	.....	.....
Mignonette.....100	4.00	3.00	.....	.....	.....	.....	.....
Sweet Peas 100	1.00	.75	.50	.....	.....	.....	.....
Daisies.....100	1.50	1.00	.....	.....	.....	.....	.....
Tulips, asstd. colors...100	3.00	2.00	.....	.....	.....	.....	.....
Smilax.....100	25.00	.....	.....	.....	.....	.....	.....
Plumosus.....100	4.00	3.00	2.00	.....	.....	.....	.....
Sprengeri.....100	4.00	3.00	2.00	.....	.....	.....	.....
Adiantum.....100	1.00	.....	.....	.....	.....	.....	.....
" Croweanum 100	1.50	.....	.....	.....	.....	.....	.....
Galax.....per 1000	1.00	.....	.....	.....	.....	.....	.....
Ferns.....per 1000	3.00	2.50	.....	.....	.....	.....	.....
Mexican Ivy.....100	.75	.....	.....	.....	.....	.....	.....
Spanish Iris.....100	5.00	4.00	.....	.....	.....	.....	.....
Jasmine 100	3.00	2.00	1.00	.....	.....	.....	.....
Gladioli.....100	12.50	10.00	.....	.....	.....	.....	.....
Baby Gladioli 100	3.00	2.00	.....	.....	.....	.....	.....

PRICES LOWEST—PROMPT SERVICE

Store open from 7 a. m. to 6 p. m. Sundays closed at noon.

Subject to market changes.

Poehlmann Bros. Co.

Office and Salesroom, 72 and 74 E. Randolph St.

Long Distance Phone Randolph 35 **CHICAGO, ILL.**

WE HAVE A LARGE SUPPLY OF VERY FANCY

Valley and Cattleyas

Gigas, Mossiae, Mendelllll—very finest quality

Peonies, Carnations and Roses

For Weddings and Commencements

We continue to have a large supply of good short Roses that are excellent value at $20.00 per 1000

CURRENT PRICE LIST

SUBJECT TO CHANGE WITHOUT NOTICE

AMERICAN BEAUTIES	Per doz.
Specials	$3.00
36-in	2.50
24 to 30-in	2.00

AMERICAN BEAUTIES	Per doz.
18 to 20-in	$1.50
Shorter..per 100, $4.00, $6.00, $8.00	

OUR NEW ROSES	Per 100
Melody, long	$10.00 @ $12.00
Medium	8.00
Short	4.00 @ 6.00
Mrs. Aaron Ward, fancy, long	10.00 @ 12.00
Medium	8.00
Short	4.00 @ 6.00
Prince de Bulgarie, specials (Antoine Rivoire or Mrs. Taft)	15.00
Fancy, long	10.00 @ 12.00
Medium	8.00
Short	4.00 @ 6.00

ROSES	Per 100
Richmond, fancy	$8.00
Medium	6.00
Good short	4.00
Killarney, fancy	8.00
Medium	6.00
Good short	4.00
My Maryland, fancy	8.00
Medium	6.00
Good short	4.00
White Killarney, fancy	8.00
Medium	6.00
Good short	4.00

Our Extra Special grade Roses at exceedingly low price

	Per 100
Carnations, fancy white, pink and red	$ 3.00
" first quality	2.00
Orchids, Cattleyas, doz., $4.00 @ $6.00	
Callas	10.00
Harrisii	10.00
Valley	$3.00 @ 4.00
Mignonette	4.00
Sweet Peas, fancy Butterfly	.75 @ 1.00
Baby Gladioli	4.00
Peonies	4.00 @ 6.00
Daisies	1.00 @ 2.00

	Per 100
Pansies	$1.00
Iris, assorted colors	4.00
Adiantum	.75
Adiantum Croweanum, fancy	1.00
Sprengeri, Plumosus Sprays	$2.00 @ 4.00
Plumosus Strings, extra long and heavy	each, $0.60
Smilax	per doz., 3.00
Ferns	per 1000, 3.00
Galax	" 1.00
Leucothoe	.75

POEHLMANN'S FANCY VALLEY
EXTRA FINE HARRISII LILIES

We make these a specialty.
Can supply them all the year.
Once tried you will have no other.

Craig Quality Stock

We are unusually strong on both flowering and foliage plants for spring trade and can assure our many customers that the stock is of our usual high standard. We would suggest ordering early.

DRACAENAS.

Dracaena Terminalis, brilliantly colored, 5-in., $6.00, $7.50 and $9.00 per doz.

Dracaena Fragrans, 5½-in. pots, $6.00 per doz.

Dracaena Massangeana, 8-in. pots, $2.50 each.

Dracaena Indivisa, 6-in. pots, $35 per 100.

PHOENIX ROEBELENII.

6-in., $15.00 per doz.

Handsome specimens in tubs, $5.00, $6.00, $7.50 and $10.00 each.

PANDANUS VEITCHII.

2½ and 3-in., $4.00 doz.; $30.00 per 100.

7-in., $15.00 and $18.00 doz.

8-in., $24.00 and $30.00 doz.

Large specimens, $3.00, $3.50 and $4.00 each.

FICUS PANDURATA.

The finest plants ever introduced, either for inside or outside decoration.

6-in. pots, 2 feet tall, $2.00 each.

6-in. pots, 2½ feet tall, $2.50 each.

7-in. pots, 3 to 3½ feet tall, $3.00 each.

8-in. pots, 4 to 5 feet tall, $4.00 each.

10-in. tubs, 6 to 10 feet tall, $5.00, $6.00, $7.50 and $10.00 each.

The large plants are exceptionally fine.

Branch plants, very handsome, $2.50, $3.00, $3.50, $4.00, $5.00 and $6.00 each.

PYRAMID BOXWOOD.

In tubs, $2.00, $2.50, $3.00, $3.50, $4.00 and $5.00 each.

CROTONS.

The largest stock in the world, over 200 varieties, 4-in., strong, $30.00 per 100; $275.00 per 1000.

New seedling varieties, 4-in., $3.00 each, $30.00 doz., $200.00 per 100.

NEPHROLEPIS SCOTTII.

4-in., $20.00 per 100.
6-in., $50.00 per 100.
10-in., $18.00 and $24.00 doz.

NEPHROLEPIS AMERPOHLII.

2¼-in., heavy, $6.00 per 100.

NEPHROLEPIS TODEAOIDES.

Heavy, 2¼-in., $6.00 per 100.
11-in., $2.50 and $3.00 each.

NEPHROLEPIS SCHOLZELI.

6-in., $50.00 per 100.
9-in. tubs, $2.00 each.
11-in. tubs, $3.00 each.

ASPARAGUS PLUMOSUS.

2¼-in., heavy, $4.00 100; $35.00 1000.
3-in., heavy, $7.00 100; $65.00 1000.

GARDENIA VEITCHII.

4-in., $20.00 per 100.

HYBRID ROSES AND TEAS.

Including Magna Charta, Mrs. John Laing, Soupert, Jack, Frau Karl Druschki, Killarney, Richmond, La France, Soleil d'Or, Gruss an Teplitz, etc., etc.

6-in., extra strong stock, $35.00 per 100; $300.00 per 1000.

7-in., very strong stock, $50.00 per 100.

Baby Ramblers, Mrs. Cutbush, Orleans, Phyllis, etc.

Strong stock, 6-in., $35.00 per 100; $300.00 per 1000.

CLIMBING ROSES.

Tausendschon, 35c, 50c, 75c each.

American Pillar, strong, 75c, $1.00, $1.50, $2.00 and $2.50 each.

C. Rambler, 35c, 50c, 75c each.

GERANIUMS.

Poitevine, Edw. Lonsdale, S. A. Nutt, Buchner, etc., etc.

Very heavy, 4-in. pots, $8.00 per 100; $75.00 per 1000.

6-in., $25.00 per 100.

SCARLET SAGE.

4-in., $8.00 per 100.

BEGONIA LUMINOSA.

4-in., $8.00 per 100.

NASTURTIUM.

4-in., $8.00 per 100.

GIANT PETUNIA.

4-in., $8.00 per 100.

DOUBLE PETUNIA.

4-in., $8.00 per 100.

STAR PETUNIA.

3-in., $4.00 per 100.

CALENDULA.

4-in., $8.00 per 100.

AGERATUM.

4-in., $8.00 per 100.
2½-in., $4.00 per 100.

COBAEA SCANDENS.

4-in., $10.00 per 100.

IVY.

2½-in., 2 plants, short, $6.00 per 100.
2½-in., 2 plants, long, $8.00 per 100.

FLOWERING VINCA.

Strong, 4-in., $10.00 per 100.
Strong, 3-in., $7.00 per 100.

TRADESCANTIA.

Variegated, white and green, new, 3-in., $6.00 per 100.

SNAPDRAGON.

4-in., $8.00 per 100.

HELIOTROPE CENTIFLEUR (new).

4-in., $8.00 per 100.

LANTANAS.

5 varieties, 4-in., $8.00 per 100.

COLEUS.

Very fine, 2¼-in., $4.00 per 100; $35.00 per 1000.

ALTERNANTHERA.

2¼-in., red and yellow, $3.50 per 100; $30.00 per 1000.

VARIEGATED PERIWINKLE.

Very strong, 4-in., $15.00 per 100.

HYDRANGEA OTAKSA.

In bloom, at 75c, $1.00, $1.25, $1.50, $2.00, $3.00 and $4.00 each.

HYDRANGEAS.

New French varieties, at $1.50 each.

NEW MRS. SANDER DAISY.

The finest blooming plant for early porch boxes; 5½ and 6-inch pots, at $4.00, $5.00 and $6.00 per dozen.

YELLOW DAISY.

6-in., 50c each; $45.00 per 100.

MARGUERITE.

6-inch, at $4.00 per dozen.

CHRYSANTHEMUMS.

Nagoya, Bonnaffon, Dr. Enguehard, Lynnwood Hall, Mrs. Carter, Quinola, J. Nonin, 2¼-in. pots, $3.50 per 100; $30.00 per 1,000.

THE NEW ROSE JUNIATA.

This is a sensational new climbing rose, semi-double flowers of deep pink, with center of flower pure white. Handsome specimens, in bloom, at $2.50 each. Strong stock for growing on, from 2¼-inch pots, at $25.00 per 100; $200.00 per 1000. Special prices on large quantities. Every grower of roses for pot culture should have this variety. Order now.

GENISTA.

3-in., $10.00 per 100; $90.00 per 1000.
4-in., $20.00 per 100.
6-in., $40.00 per 100.
7-in., $12.00 doz., $85.00 per 100.

The above is grand stock for growing on.

We extend a cordial invitation to all the trade to visit both our Philadelphia and Norwood places when in Philadelphia.

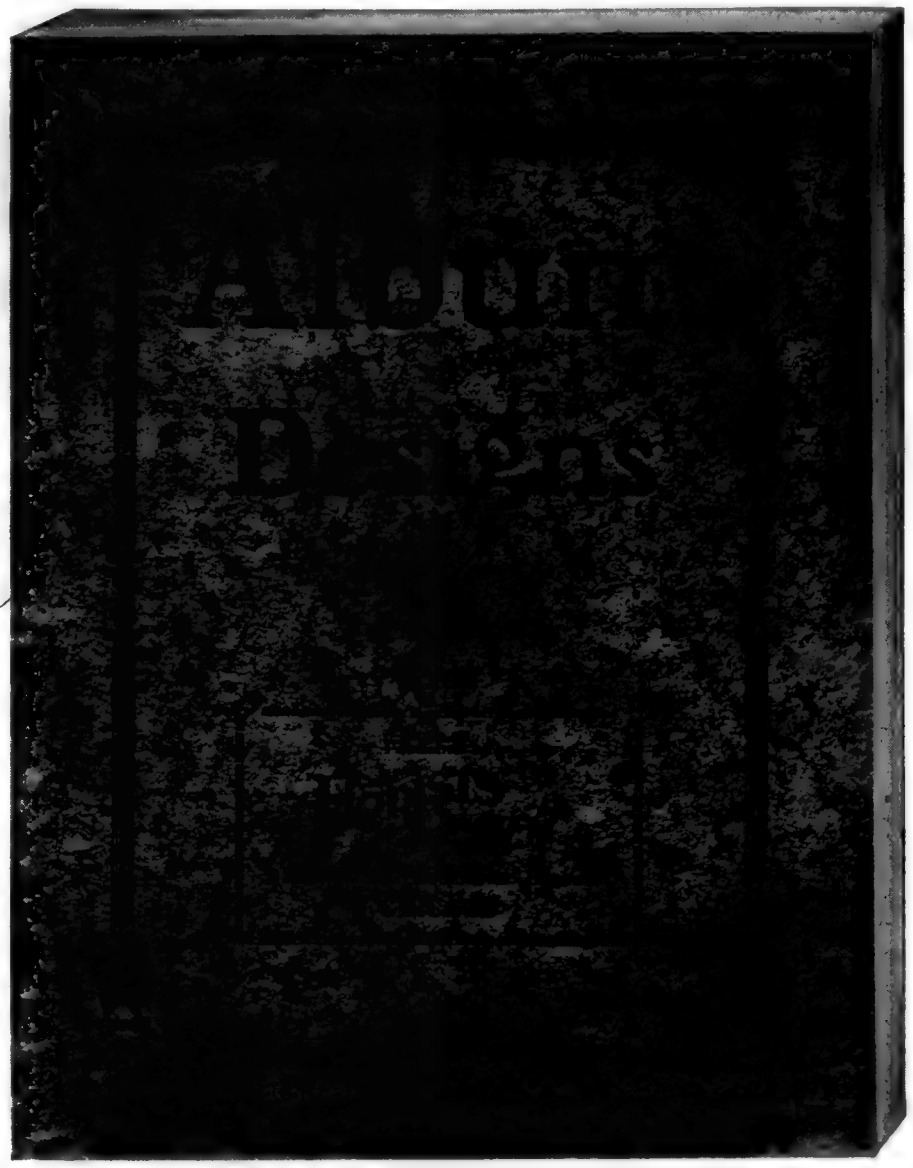
ROBERT CRAIG COMPANY, 4900 Market St., Philadelphia, Pa.

THE

Album

OF

Designs



Something EVERY RETAILER Needs

The first copies were shipped April 27, and

IT MADE AN INSTANTANEOUS HIT

Have just received the Album, and we can't comment too highly on it; the nicest and most complete Album on the market, for we think we have them all.—Chas. L. Baum, Knoxville, Tenn., May 1, 1912.

The Album arrived yesterday; congratulations; it is all you claimed for it, and more.—Hoffmeister Floral Co., Cincinnati, April 30, 1912.

The Album to hand: just what we wanted: send me six more.—F. L. Tornquist, Benton Harbor, Mich., May 1, 1912.

Album received. It is worth more than its price.—J. J. Kelley, Valley Falls, R. I., May 2, 1912.

This Album was published in response to many requests

from Florists who feel the need for an up-to-date book that can be used in taking orders for Funeral Designs, Wedding Decorations and Bouquets, Commencement Flowers, Table Decorations and all cut flower work where it is not practicable to show the customer the finished article as it will be when ready for use. With this Album **you can show the finished work,** in beautifully printed pictures.

Not only is the Album new, bright and up-to-date, but everything is in it—all the standard designs and many **new** and heretofore unpublished pieces.

96 pages, nearly 300 designs and decorations, beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear.

No restrictions on its sale.

75c PER COPY POSTPAID

$6.00 PER DOZEN BY EXPRESS

[You will want to equip your undertaker and other selling agents with this helpful book.]

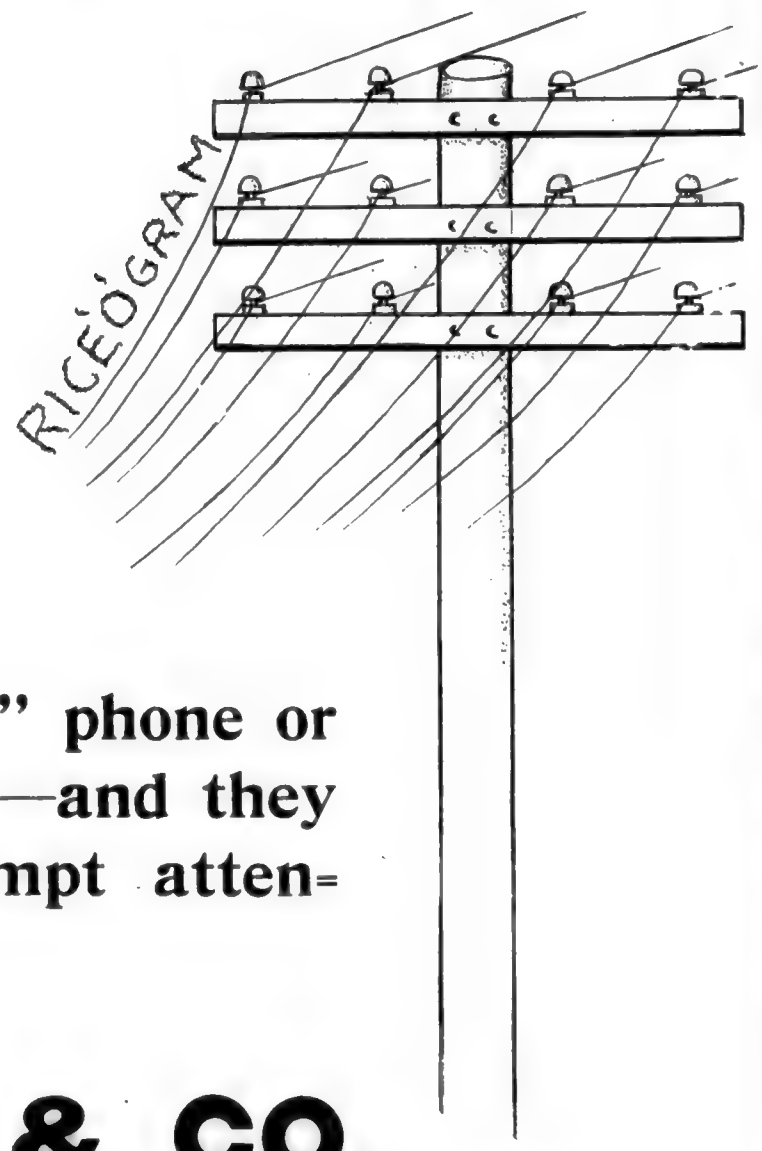
FLORISTS' PUBLISHING CO.,

508 S. Dearborn St. (Caxton Bldg.) { Publishers of THE FLORISTS' REVIEW, THE FLORISTS' MANUAL, THE ALBUM OF DESIGNS } **Chicago, Illinois**

Announcement

OF

THE HOUSE OF RICE



In accordance with our custom to give our employees more time for recreation, during the summer months, we close June, July and August at 5 p. m., Saturdays at 1 o'clock.

Have your "Riceogram," phone or mail orders reach us early—and they will receive our usual prompt attention.

M. RICE & CO.

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

1220 RACE ST., PHILADELPHIA, PA.

Jacquard Debutante Ribbon

Is the ideal ribbon for Bridesmaid and Bridal Bouquets.

Samples sent upon request.

LION AND COMPANY, 213 Fourth Avenue, **New York**

WREATH FOR CRITICISM

THE MARTYRDOM CONTINUED.

Another Design for Criticism.

Some time ago a subscriber sent several photographs to The Review, with the statement that the designs shown in the photographs were samples of his work and that he would be pleased to have them criticised. One of the designs, with criticisms by four experts, was presented in The Review of May 9; another design, a wreath of galax and carnations, receives similar comment in this issue.

The maker of the designs, being so good-natured and magnanimous as to submit the photographs for such a purpose, is undoubtedly receiving the criticisms in the same good-natured, unruffled spirit, perhaps remarking: "I am getting what I asked for—honest criticism, whether it is entirely just or not, and I have neither the right nor the disposition to grumble because the critics are finding flaws. I am not suffering any; the martyrdom is less severe than I suspected it might be, and it may be edifying to others."

The letter that accompanied the photographs was as follows:

> I am sending you pictures of some of the work I have put up. I shall be glad to have you reproduce them in The Review and criticise them, as you have done with others—I want to know what the trade thinks of my work and trust that you will do justice to this opportunity. In reproducing I ask that you leave the name in.
>
> Hilary E. Le Page.

The Flowers End Too Abruptly.

Here is shown a galax wreath, finished with carnations and Roman hyacinths. At least there appear to have been some Romans used, but not to good advantage.

First let us consider the bare galax wreath. Nearly every florist secures a different effect in making a wreath of these valuable but inexpensive leaves. Some pin them to the moss; others wire them short, while in many cases no certain scheme seems to have been followed at all. In the wreath shown, the leaves appear to have been rather carelessly arranged and the opening in the center could have been left larger by not making the wreath quite so wide. If two galax leaves are wired to one toothpick, the smaller one about one inch above the lower, a good looking wreath can be made without much previous experience. Where the flowers are to be placed the leaves should, of course, be stemmed shorter.

The flowers in the wreath end up altogether too abruptly. The finish on the right side has the appearance of being straight across, instead of being more pointed in form and thinning out into fewer flowers, placed farther apart, with some dainty green between. On the side where the bow is placed, the flowers should have been finished as if they were the beginning of a spray, with the bow used to hold the spray to the wreath.

The whole arrangement of the flowers should be more airy. This effect could be obtained by letting the Roman hyacinths protrude farther beyond the carnations, on the top as well as at the edges, and where a bow is used, as in this case, the flowers should have the appearance of a long, graceful, crescent-shaped spray, tied to the wreath; otherwise there would be no excuse for using a bow of ribbon at all.

Just why the designer of this wreath used gauze for loops and satin ribbon for the streamers, I cannot understand. Gauze or chiffon, when used in connection with satin ribbon, should be tied so that the latter will show through the chiffon. Beautiful effects can be secured in this way.

When an easel is used, it should be covered with smilax or Asparagus Sprengeri if a finished effect is wanted. In mounting a wreath of this description upon an easel, instead of placing the center of the flowers exactly at the top, it would be better to place the ribbon at the lower left-hand side and let the flowers end up about at the top or a little past the top.

Hugo Schroeter.

The Blending is Neglected.

The intention in this piece is good, but the execution is faulty, first in that the blending is neglected. The sections are merely joined. To properly blend a piece in sections, as this is made, a number of lines from one section should be carried into the other—dovetailed, as it were. The Roman hyacinths would accomplish this in the wreath presented here, if they were more in evidence over the galax leaves on the right side.

The top of the wreath is slightly flattened, as the result of the flower-filled section being narrower than the galax section.

Of all formal pieces, there is none which permits more freedom in arrangement than a wreath. It is easily distinguished, as it is simple in outline, is not a reproduction of some object,



Wreath for Criticism.

and is strictly decorative. Hence there is no reason for restraint in assembling the flowers. Throw them out and apart freely. Don't be afraid of breaking the outline. It would have been better not to use any asparagus than these scanty bits. A well grouped bunch of the asparagus, with some long-stemmed Romans at the left side, would have blended the two elements of galax and carnations.

What is the rosette bow for? It ties nothing; there is nothing to be tied. Supposing it were needed, it is too scanty for the size of the piece. The bunch of chiffon loops should be much fuller and streamers of chiffon might veil the ribbon streamers. In case the ribbon is used for the sake of the inscription, it might be gracefully draped across the piece, with a rosette at each end.

The piece might have been more attractively decorated by arranging the long-stemmed carnations in a long spray, topped by a fringe of Romans. This spray is most easily handled if made separately and pinned onto one side of the wreath. The tie with the lettering might then be added. Or a carnation and hyacinth garland could have been wrapped around the galax wreath, with the ribbon tying the head and tail ends. Or a double spray, of carnations at one end and Romans at the other, with an enlarged tie, could have composed the decoration.

Gertrude Blair.

Improperly Balanced.

From the picture submitted I am unable to determine the exact material employed. The body or form is of galax, with an opposing factor of flowers and ribbon. Carnations and hyacinths we will call the flowers, in the absence of positive knowledge.

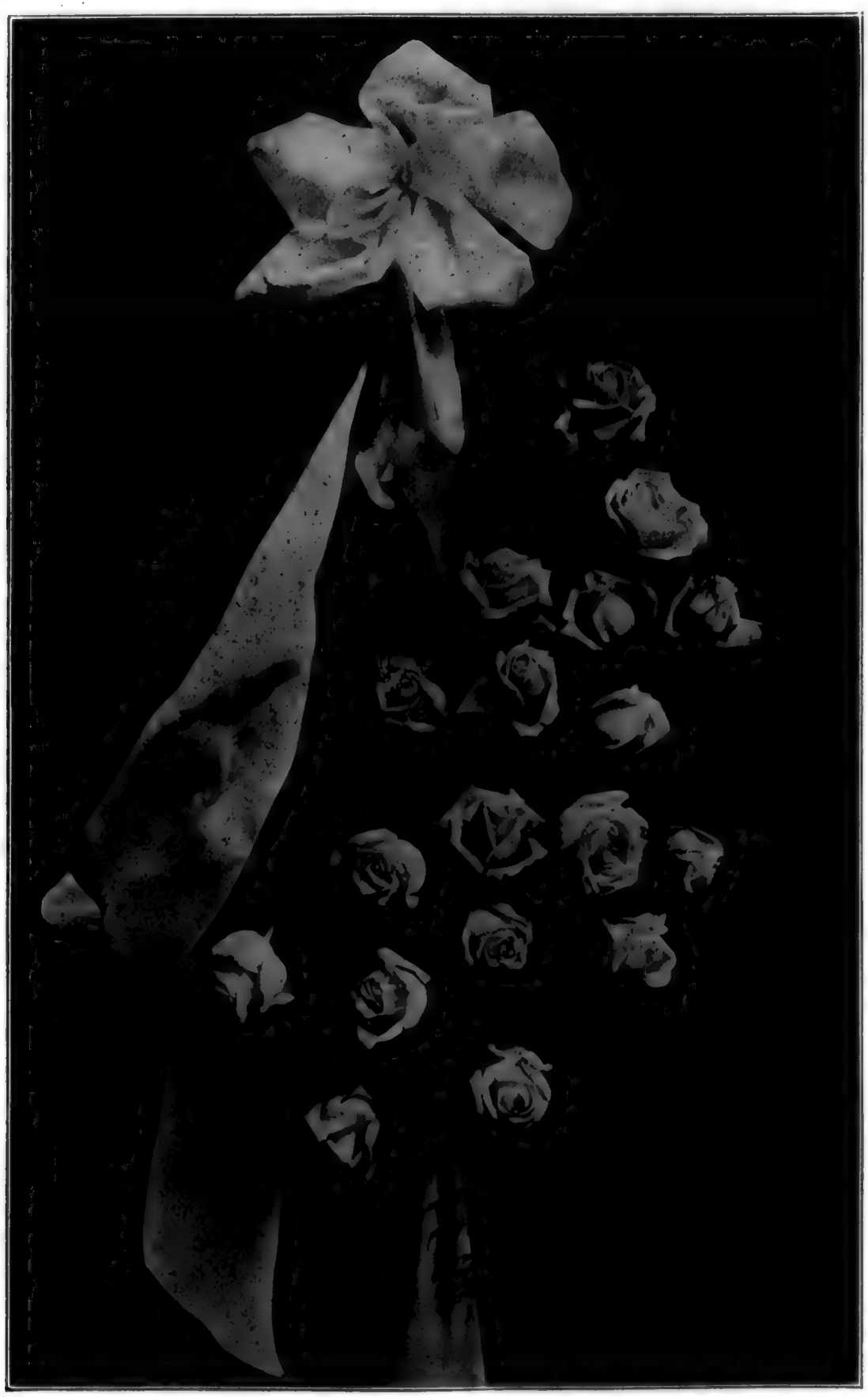
The flowers and galax are the opposing factors and, as such, it is advisable to give them opposites in direction for the sake of interest. The story embodied is that a wreath of leaves has been enriched by a cluster of flowers. The reason why this cluster should be opposite in direction to the leaves is, so that a point of interest may be created at the greatest point of opposition; or, in a case of running parallel with the main interest, the flowers should be filtered in at one extreme and have an abrupt termination at the other, thus creating a single point of interest, or high light.

In this piece we find two such positions and, apparently without reason, one has been selected and has received as its high light a bow of ribbon, emphasized in a degree by the word "Brother," but the full stop on the other extreme of this directionless mass of blooms is unbroken and gives the unpleasant sensation of collision.

Had the maker grouped his hyacinths at the ribbon high light and given general direction to his cluster by using his carnations on longer stems, and if, still desiring the parallel principle, he had filtered his carnations on over (not into) his galax at the opposite of his ribbon, the effect would have been eminently better and the point of the story would have been much better told.

The spindly legs of the easel are akin to a naked truth—disagreeable, but fact. They should have been veiled in some suitable way. The card would have looked much better if placed on one of the flowing ends of ribbon, or on the design proper.

Fred C. W. Brown.



Wreath of Galax and Roses by Fred C. W. Brown.

THE BRIDE'S MUFF.

A Taking Novelty.

The bouquet is so old that there has been demand for wedding flowers in some other form.

This call has been met by the bride's muff.

The muff makes a hit wherever it is used or shown. Put a conventional bride's bouquet in your window, or include it in your exhibit at a show, and it attracts scarcely so much as passing notice. But put in a muff and you get the ladies lined up three deep—and the men, too.

The first bride in a social set to carry a muff, instead of the conventional bouquet, sets all her acquaintances talking about it. The muff gets attention where a shower bouquet wouldn't be noticed any more than the groom is.

Making a Muff.

The shower bouquet often has been cited as the supreme test of a retail florist's abilities as a worker with flowers, but the muff, on the other hand, is a quite simple proposition. Any handy seamstress can make one in a few minutes and many a man does as well.

The muff usually is made on paper. A long strip of heavy, tough paper is rolled into the requisite shape, and sewed there. Some cover both sides, inside and out, with cotton wadding before rolling, but others put the wadding on afterward. Next comes the chiffon or netting covering. It is not difficult to put on, but usually a first attempt gets it too tight—it should be good material and it should be loose and full. You are not imitating the round, hard,



The Bride's Muff, a Popular Variation from the Standard Type of Bouquet.

stuffed muff your grandmother carried, but the big, soft, luxurious affair your daughter has just packed away in moth balls. Both ends have a frill or ruffle all the way around, and the chiffon must neither be drawn tighty nor show edges anywhere.

The showers are easy. Tie butterfly bows at the end of the ribbon and tack the bows to the muff with a few good, deep stitches, which at the same time fastens the thicknesses of the muff firmly together. Tie in your valley or sweet peas and adiantum just as you would in a shower bouquet.

A point that will require attention is the color of the muff. It may be almost anything the bride pleases—usually white, light pink or delicate blue, but there are the makings of trouble here unless you have an understanding at the start.

The muff illustrated was made by A. Lange, Chicago.

North Adams, Mass.—C. Quadland & Sons secured a vacant store on Eagle street for the Memorial day business.

Salida, Colo.—Mrs. J. Chaney is starting in the greenhouse business here. Her houses are in course of erection.

Toronto, Ont.—W. E. MacKay has disposed of his greenhouse establishment on Dundas street and has not yet decided on a new location.

THE HUNTINGTON ESTATE.

A California Show Place.

Quick changes from almost desert conditions to beautiful gardens and orchards are not uncommon in California, but one of the most wonderful is the change made in the H. E. Huntington estate at San Marino. Here William Hertrich, superintendent for Mr. Huntington, has raised a monument to his own skill and energy in the formation of a magnificent place in a little over two years. It is hard to believe that the broad stretches of beautiful grass lawns, already smooth and velvety; the grand palms, the lakes covered with water fowl and planted to choice aquatics, and other features, are really new. One seems to have been suddenly transported to one of those "stately homes of England," with their two-or-three-century-old gardens, yet with all the luxuriant, semi-tropical growth for which California is famous, thrown in.

Nature and Art at Their Best.

The quiet, cool beauty of some of the woodland walks, where, under a canopy of live oaks and other native timber, tree ferns from Australia grow with a vigor unsurpassed anywhere, must be seen and felt to be properly appreciated, for here, as elsewhere on the place, Mr. Hertrich has retained all that was best of the native vegetation and so blended it with his own plantings of exotics that it forms a perfectly harmonious whole, with absolutely no jarring feature.



Cocos Plumosa on the Huntington Lawn.

Near the house is a magnificent live oak which has a spread, in its lower branches, of over 100 feet, rendering necessary many props to hold them up. Mr. Hertrich has got over this by using concrete in the form of rustic tree stems, artificially colored so that it is quite impossible—so well is the work done—to recognize them as artificial. And this same thoroughness is apparent throughout the whole of this great place.

Splendid Outdoor Specimens.

It would be impossible to mention one-half of the fine specimen plants here, but a few of the more striking may perhaps be of interest. There is a fine Cocus plumosa, thirty-five feet high, that was brought with an immense ball of earth, weighing fourteen tons, from San Diego, a pretty big undertaking. But this is only one of hundreds of big specimens that have been purchased all over the state, wherever they could be found, and brought to enrich this marvelous garden.

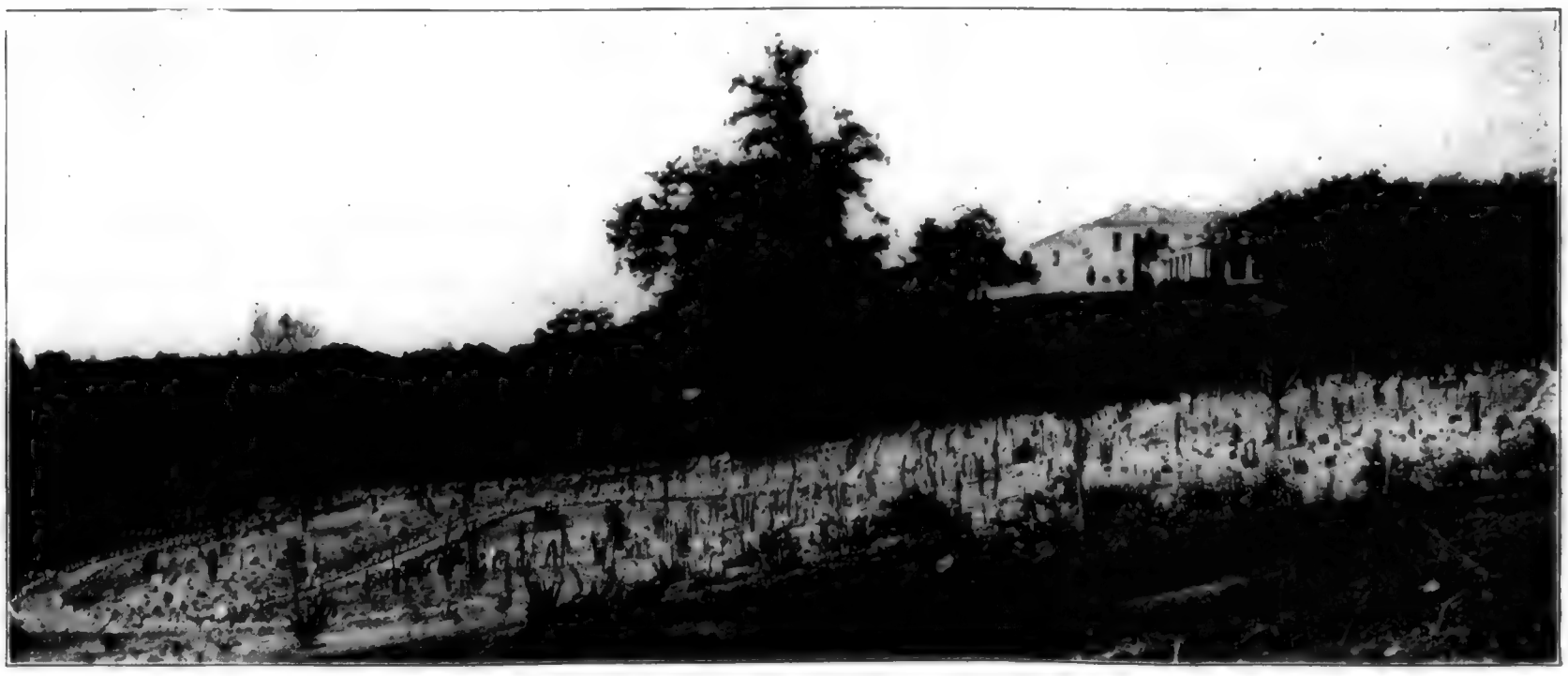
There is a beautiful specimen of Tupidanthus calyptratus, which flowers and fruits freely here. This plant must be twelve or fourteen feet high and as much through, while smaller plants of it are used freely all over the place. Cycas circinalis does finely here, and a beautiful specimen, with leaves six or eight feet long, grows with only the protection afforded by other vegetation. A plant that Mr. Hertrich is naturally proud of is Philodendron speciosum, a fine specimen with immense leaves, while there is quite a number of large plants of encephalartos in considerable variety.

Between Rows of Palms and Heaths.

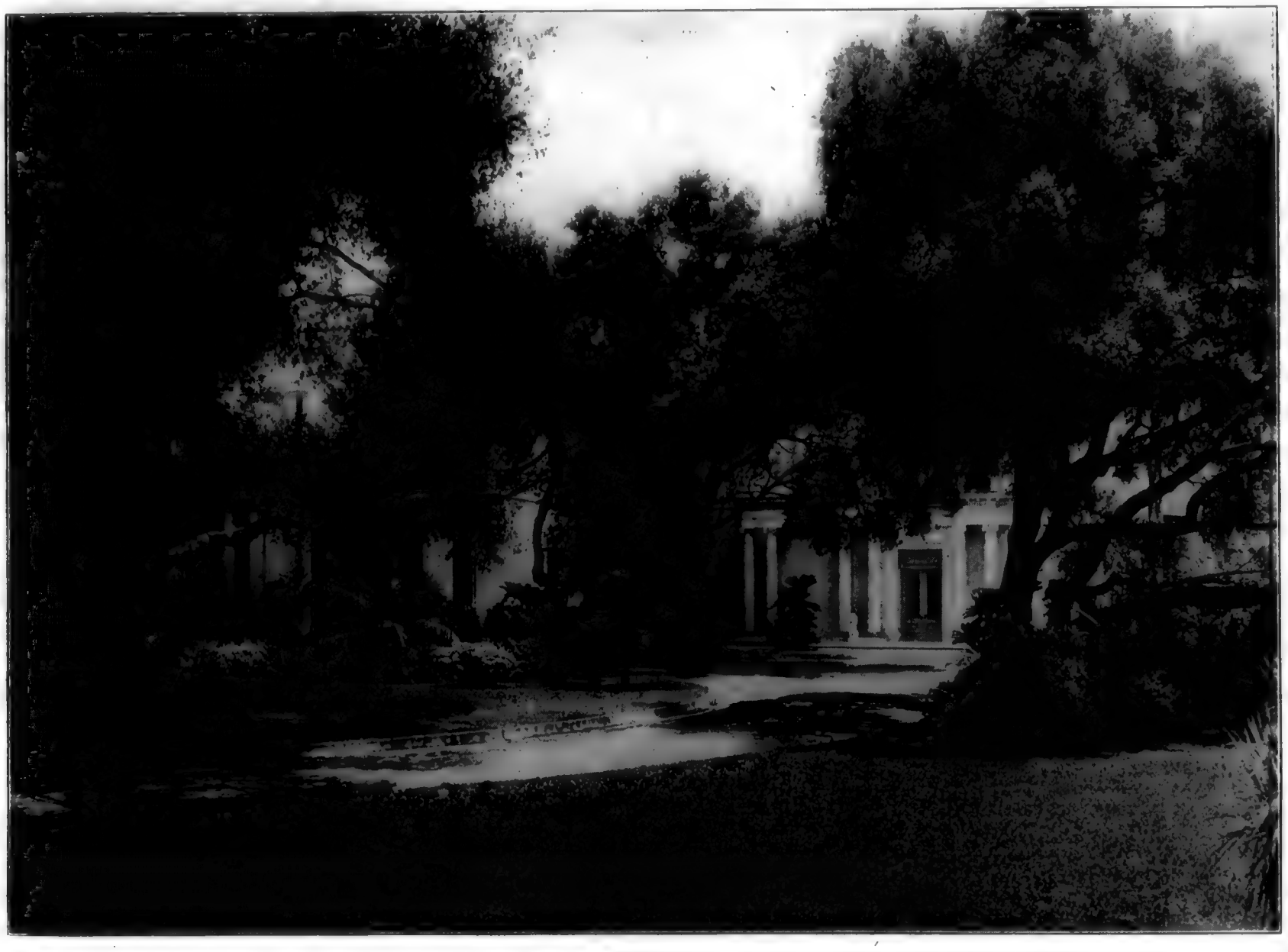
What will eventually be a novel feature and is already showy is a walk bordered on each side with alternate plants of Erica melanthera and Seaforthia elegans. Both are making fine growth and it is thought that the shade from the palm will just about be enough to maintain the heath in good condition. While only three years old from the cuttings, E. melanthera is five feet high and good, bushy plants at that.

A Giant Aralia and Kentia.

Those who only know Aralia elegantissima in the greenhouse would probably enjoy a sight of a specimen fourteen feet high, growing outside, while Kentia Forsteriana with an immense head, thirty-four feet in the air, is another of the giants. Both the white and blue durantas not only flower, but berry freely here, and there are large masses both of these and the pretty Leptospermum lævigatum, two of the best shrubs for California. The Montezuma cypress, or Taxodium mucronatum, is represented by a single specimen only, but it is a good one and



The Cactus Garden on the Huntington Estate, at San Marino, Cal.



View on the Grounds of the Huntington Estate.

Mr. Hertrich considers it the finest conifer for this section.

The foregoing are only a few of the fine things to be seen outdoors here, and in addition we may mention the cactus garden, in which there are over 14,000 plants in great variety, and a magnificent new Japanese garden that is being formed in a canyon not far from the house.

In the Greenhouses.

The greenhouses are filled with the choicest of ferns, orchids, palms and other plants. Of the ferns there are immense specimens of Polypodium Mandaianum, Microlepia hirta cristata, Goniophlebium subauriculatum and many of the rarer alsophilas and dicksonias, including some specimens that are probably unique. The slender-stemmed Cycas Rumphii, from the East Indies, Licualia grandis and the rare and beautiful Plectocomia elongata are all worthy of note. Dendrobium superbiens, an Australian species of orchid that is not as much grown as it deserves to be, was making a fine show. Besides a fine collection of cattleyas, phalænopsis and other well known kinds, a small batch of odontoglossums and other cool species were noted.

It is not possible to do justice to this wonderful garden in an article of medium length, as the subject is too broad, but enough, perhaps, has been said to show what may be done when almost unlimited resources are joined with such masterly skill as is possessed by men like William Hertrich. H. R. R.

THE AMERICAN JURORS.

When the plans were laid for the international horticultural exhibition just closing in London, 300 of the most conspicuous horticulturists and patrons of horticulture were invited to act on the jury of awards. All the countries of the world, or at least all those in which horticulture has any following, were represented. Those in America who were honored by an invitation to act on the jury were:

Ames, Oakes, Boston.
Farquhar, J. K. M. L., Boston.
Hill, E. G., Richmond, Ind.
Morse, C., Hackensack, N. J.
Morse, L. L., San Francisco.
Thatcher, Mr., Boston.

Of these Messrs. Farquhar and Hill accepted the invitation.

PLAN A PUBLICITY CAMPAIGN.

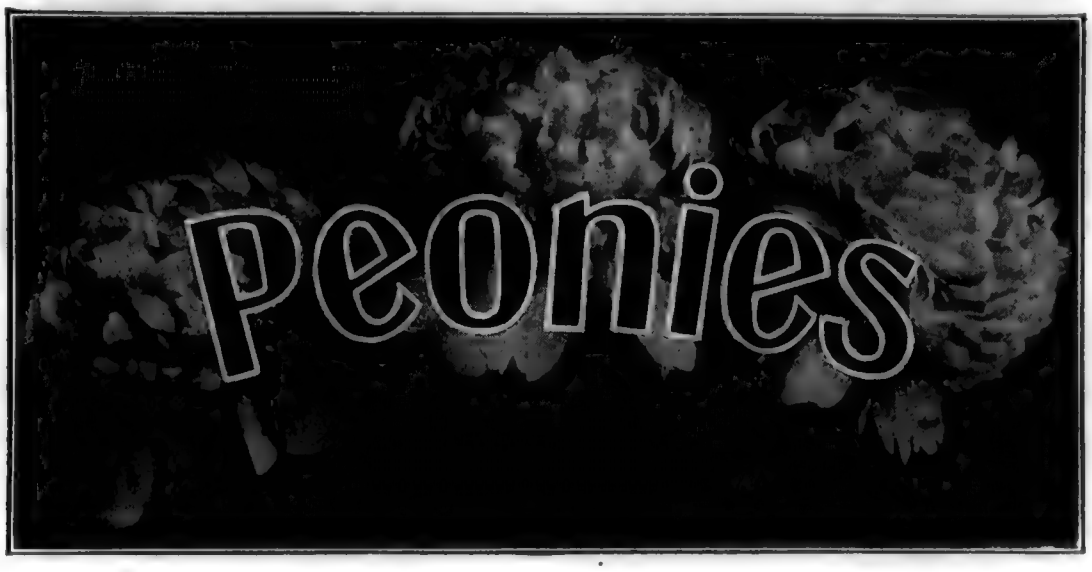
A committee of the New York Florists' Club, consisting of Wallace R. Pierson, chairman; W. E. Marshall, Harry A. Bunyard, M. C. Ebel and J. H. Pepper, has addressed the following letter to the different florists' clubs of the country:

"The members of the New York Florists' Club, believing that proper publicity in teaching the public to know flowers, and the proper uses of them, and that by calling attention through proper publicity channels to the various special flower days throughout the year, the flower business as a whole would be greatly benefited by such a movement; and the club having by a unanimous vote instructed our committee to ask coöperation from the other florists' clubs of this country and Canada, in the belief that such a publicity campaign should be managed and conducted by a committee of the Society of American Florists, we, as the committee of the New York Florists' Club, ask your support and coöperation in this, and that your club also appoint a committee to work in conjunction with our committee at the Chicago convention, in an effort to secure the authorization and organization of such a general publicity committee."

RELATIVE VALUES OF MANURES.

Will you kindly state the relative values of manure, say of three horses having the same hay and grain feed, but one bedded on leaves, one on salt hay and one on straw, each being in the barn two months or more in winter, with the same treatment, the stalls and horses being cleaned alike and the manure piled outside? F. R. M.

There would be but little difference in the values of the manure with the three styles of bedding named. If anything, the straw would be the best. On the other hand, leaves soak up more of the urine of the animals than either the straw or salt hay, and the most valuable fertilizer excreted by animals is the salts contained in the urine. The liquids are much more valuable than the solids, if they can be saved. If you have facilities for storing your manure under cover, you will save a great deal of the fertilizing elements which are lost outdoors.



AMERICAN PEONY SOCIETY.

This Year's Meeting, at Cornell.

The annual meeting and exhibition of the American Peony Society will be held this year at Cornell University, Ithaca, N. Y. The date of the meeting has not yet been decided upon, but it will be about June 20.

The society has for some years been carrying out an important piece of work on the nomenclature of the peony. Peony growers do not need to be reminded that the names of many of even the commonest varieties have for a long time been under suspicion; that a variety ordered under the same name from half a dozen different growers may bring as many different sorts, or even that the same variety ordered from the same dealer in successive years will not always prove identical. There are many reasons which have combined to produce this confusion in the nomenclature. One of the most potent was that there did not anywhere exist a standard collection of varieties by means of which unnamed or misnamed sorts could be identified; there has not even been any authoritative descriptive list which would answer the purpose.

The American Peony Society decided some years ago to meet this situation by establishing a standard collection of varieties, and by publishing a descriptive check list. The authorities at Cornell University generously offered to take care of the collection, and, on an appeal from the society to growers in all parts of the world, about 2,000 named sorts were received and planted. These have now been under observation by the nomenclature committee of the society and by experts at Cornell for the last four or five years, and in addition the committee has worked over most of the larger collections in the eastern part of the country.

An Official Check List.

The results of these studies have been published from time to time in separate bulletins, which offer to the nurseryman and amateur authoritative descriptions of the named sorts, so far as treated. Up to the present time about ninety-five per cent of all the important commercial varieties have been described and many others of less importance; about 1,000 varieties, in all, have come under the attention of the committee. A great deal of confusion has been removed and countless synonyms have been discovered.

The work is now nearly complete. After the present season's work is done, it is hoped that it will be possible to publish a final and complete check list, giving full descriptions of practically all the varieties that are in commerce at the present time. This list will be put out by the society in book form, and will constitute the only authoritative and complete work of its kind in existence. When published it will be offered for sale to the public.

With the completion of this work the collection at Cornell will be broken up. It now occupies a large space, the care of which entails a good deal of labor. A representative collection is to be permanently planted at Cornell, and the rest of the stock will be disposed of.

The meeting at Ithaca this year will give the members of the society, and all interested in the peony, their last chance to visit the full original collection; and as the plants are now of six or seven years' growth, the field offers an extraordinary opportunity of study for the specialist.

For the nurseryman and the amateur not yet awake to the wonderful developments that have been made in peony blooms during the last twenty-five years, the exhibition of the society and the Cornell plot itself will be a revelation.

A Letter to the Members.

The following letter has been sent out to all the members of the society:

To the Members of the American Peony Society:

At the last meeting of the society, held in Philadelphia, it was decided to hold this year's meeting at Cornell University, the exhibition at this meeting to be composed largely of blooms from the plants that have been placed in a permanent plot as representative of the identified varieties which have been described in the various bulletins issued. This exhibition and meeting at Cornell have been arranged with the view of giving all the members of the society an opportunity of seeing the actual results that have been obtained, and of comparing the identified varieties at Cornell with their own varieties which they are growing under the same names.

As this will be the most important business meeting the society has ever held, inasmuch as various important questions will come up, it would be to the interest of every member as well as the society to have as large an attendance as possible.

Among the most important questions to be decided are:

1. The method of bringing the first part of this work to a close and the disposal of the plants remaining in the original plot.

2. The future course and policy of the society to be pursued on the completion of the Cornell work.

3. The publication by the society of the complete official catalogue or peony manual, which shall be a revision and correction and condensation of the present manuals, this book to be published exclusively by and to be the property of the society, with the view of making it a standard work on the peony, which can be placed on sale to the general public, the proceeds of which shall go to the society.

At the last meeting of the society, held in Philadelphia, it was decided that the plants remaining in the original plot could be put to no better use than to be sold to some private estate and the proceeds of the sale used toward the expense of publishing this book, and a letter has been sent to all those firms who contributed to this experimental work, asking their consent to do this.

As it is the desire to make the principal part of the exhibition from the Cornell plot, it has been deemed best to forego for this year the usual premium list and to offer in its place the following:

For the best collection of not less than 100 varieties, a prize of $50 and a second prize of $25. This will be open to commercial growers only.

For the best collection of not less than twenty-five varieties, a prize of $25 and a second prize of $15. This will be open to amateurs only.

For the best new seedling of American origin, not previously exhibited, $15.

A certificate of merit will be awarded to any new variety exhibited, not in the trade previous to 1910, if deemed worthy of the same by the judges.

The exact date of the meeting will be announced in the trade papers and each member will receive personal notice by card.

A. P. Saunders, Sec'y,
Clinton, N. Y.



SEASONABLE NOTES.

Lycastes.

Few orchids are more generally satisfactory than the old Lycaste Skinneri and its beautiful pure white form. The flowers hold fresh for ten to twelve weeks on the plant and keep for three weeks in water. The flowering season for these is now over, and, with new growths starting, any needed potting should be done; repotting once in two or three years is all these plants usually need. They grow better in equal parts of fern fiber and fibrous loam than in pure fern fiber. In summer they succeed best in a cool north house, but they should have a rather warmer position in winter. Sponge the leaves occasionally, as scale will sometimes be found on them.

The best lycastes I ever grew were in 8-inch pots, in a mixture of fern fiber and loam, with all the dusty particles discarded and some broken crocks, charcoal and dry cow manure added. These plants produced wonderful bulbs and leaves, and the way they flowered was simply amazing. A

really well bloomed lycaste is a hard orchid to beat even today.

Cattleya Mossiæ.

The free blooming and universally popular cattleya, C. Mossiæ, is now in season and will provide flowers in abundance for some weeks to come. It is so inexpensive and of such easy culture that no one able to grow cattleyas at all need be afraid to try it. While the plants are in flower, give them the coolest and shadiest part of the house and avoid spraying them while in bloom, for fear of spotting the flowers. There is a really remarkable range of types of C. Mossiæ. Some have immense flowers and the colors are occasionally pure white, or at least there are plants carrying pure white sepals and petals. The Reineckiana types are distinct and quite valuable. Anyone buying a case of newly imported Mossiæ is usually sure to get his money back in flowers the next season, with the added likelihood of getting some fine variety which will individually be worth the price of the whole case.

Phalænopsis.

As the handsome moth orchids, or phalænopsis, pass out of flower, attend to any rebasketing or repanning. I prefer deep, circular baskets. These will carry plants for several years, and an annual top-dressing of fresh sphagnum will be all that is needed in some years. Phalænopsis grow well in a compost of one-half sphagnum moss and one-half fern fiber. They want a warm, moist house, and anything like direct air currents must be carefully avoided. They are often too heavily shaded; this gives beautiful foliage, but poor flower sprays. On the other hand, they should never have direct sun in spring, summer or early fall, or the foliage will be badly scorched, and phalænopsis with handsome sprays of flowers and poor foliage are little better than eyesores. P. Schilleriana, P. Rimestadiana, P. amabilis and P. grandiflora are the best varieties for florists' use. After rebasketing, water should be applied sparingly until the roots are active in the new compost. In shifting plants, always use the greatest of care not to damage any of their roots.

Masdevallias.

The bright and attractive little orchids, the masdevallias, are not much seen nowadays except where a general collection of orchids are kept. Where a variety of them are grown, some are always in bloom, but probably the largest number, including the showiest sorts, flower in early summer. Our American climate is rather warm for these Alpine orchids, and it is therefore necessary to give them a northern exposure in summer to hold them in good condition. They succeed well in a mixture of fern fiber and moss, dibbling some fresh growing sphagnum over the surface and clipping it when it becomes too robust. A few of the best masdevallias are M. Harryana, of which there are numerous named varieties; M. ignea, M. Veitchii, M. Lindeni and M. Tovarensis. The last named is pure white in color and a free bloomer, being always at its best in midwinter.



Cypripedium Olivia.

CYPRIPEDIUM OLIVIA.

Cypripedium Olivia is one of the most beautiful hybrid cypripediums yet raised. William Robinson, head gardener for the late F. L. Ames, Langwater, North Easton, Mass., was the hybridist, and, had he raised no other orchid, this in itself would suffice to keep his memory green for many years. It was first introduced in England by Hugh Low & Co., now Stuart Low & Co., of London, who obtained their original plants at North Easton. It secured a first-class certificate from the Royal Horticultural Society, having previously secured a high award from the Massachusetts Horticultural Society. C. Olivia is the result of a cross between C. tonsum and C. niveum and it retains the best characteristics of both parents, resembling tonsum most in the foliage and niveum in the form of the flower.

While winter is the real blooming time of this handsome cypripedium, there is not a month in the year when some flowers are not open on the batch of plants now at North Easton. The majority of the scapes are two-flowered; occasionally three flowers are carried. The dorsal sepal is ivory white, with pink lines running longitudinally. The petals have the same white ground, with veins of pink and small dots of maroon purple. The labellum is ivory white, suffused with the same pink coloring as the sepal and petals. The plant is an excellent grower and appears to be at home in a winter minimum of 62 degrees, growing in a compost of fern fiber, to which is added a little fresh sphagnum.

W. N. Craig.

FOUR-LEAVED "CLOVERS."

I write in regard to the so-called four-leaved clover now being exploited. All clovers are trifoliate, but occasionally a four-leaflet leaf is found, yet so small is the percentage you may look for hours and not find one. The plant now being exploited is an oxalis and most likely the Mexican species, O. tetraphylla, as this is four-leaved naturally, whereas most of the oxalis are trifoliate like clover. Finally, the plant in question has no relationship to clover, but belongs to the geranium family. Arthur Herrington.

Freeport, Ill.—Louis Bauscher, of the Freeport Floral Co., reports being awarded the contract for planting the grounds of the county court house, the jail, the public library and the soldiers' monument. Owing to the lateness of the season, the latter half of May has been the busiest ever known here. Porch and window boxes and hanging baskets are rapidly increasing in popularity.

PLANS FOR TRADE SHOW.

John Young, secretary of the S. A. F. (and superintendent of the trades' exhibition which is to be an important feature of the annual convention to be held at Chicago August 20 to 23, has prepared a plan of the floor space available in the Coliseum, as shown in the accompanying illustration. In anticipation of a larger number of exhibitors than ever before, the floor has been divided so as to give the maximum number of well located spaces. The cut flowers are to be located across the right center, with the plants across the left center, so that the show will present its best aspect from the entrance. The bulbs and sundries are to go to the left and right and the florists' supplies are to be placed around the wall as a sort of framework for the rest of the show. The boilers and building materials are to be grouped in the annex. The arrangement seems admirable.

The exhibition is to be under the direct management of Mr. Young, but an advisory committee of three has been appointed to handle the part of the work which experience has shown is better not under individual responsibility. The executive committee of the S. A. F. has designated the prices for space. A flat rate of 40 cents per square foot is to be charged, with a minimum charge of $20. Where tables are against the wall the free use of wall space to a height of six feet six inches is permitted. Otherwise wall space is 15 cents per square foot, with a minimum charge of $8. Exhibitors must provide tables and other accessories at their own expense, but the secretary will provide uniform signs and will render all possible assistance in other matters.

Exhibitors showing novelties or improved devices which they wish to have examined by the judges for special notice must make entry with the secretary. The president will appoint the judges in advance of the convention. For exhibits deemed worthy diplomas of three grades will be given, as follows: Certificate of merit, honorable mention, and highly commended. No distinction such as first, best or largest will be made by the judges, and diplomas of equal value may be awarded to several exhibits in the same class.

The selling of goods in the exhibition hall by persons not having engaged space is prohibited unless such person or firm shall have procured a permit or license from the secretary, the same to cost not less than $20.

The address of Secretary Young for the time being is 54 West Twenty-eighth street, New York. After July 15 his address will be Auditorium Hotel, Chicago.

BOSTON.

The Market.

The week previous to Memorial week saw business quite dull, with prices lower even than in the preceding week. This was partially attributable to the quick jump to summer heat, May 24, and although torrid conditions have not continued, they were sufficiently prolonged to soften prices materially. The present week sees an improved tone in business and everyone is most optimistic regarding Memorial day trade, which, it is believed, will easily eclipse all former records here. The warm weather, while it will spoil the quality of carnations and roses, is a veritable godsend to those who have houses of ten weeks' stocks, feverfew, astilbe and other crops, all of which needed more heat to bring them in on time.

Roses are abundant and prices are practically the same as a week ago. A further advance is unlikely. Carnations, which have been off crop for some weeks, are coming in more freely, and while colored varieties are selling high, whites have advanced but little. There is a good supply of snapdragon, gladioli, feverfew, astilbe, outdoor lily of the valley, marguerites, stocks and other flowers, and the call for these is good. Sweet peas were lower last week, but are advancing now. Spencers are in particular demand. In the way of bulbous flowers, narcissi are practically over. A few late tulips only are available. Spanish iris is of good quality and is selling well. Lilium candidum and longiflorum are in better demand and higher in price. Lilac was never in better condition for Memorial day, being just at its best. Usually it is nearly over. Green stock is improved in quality and is in demand. Plant trade is brisk. Bedding stock, hydrangeas and dwarf-grown ramblers have a big call.

Various Notes.

D. J. Horrigan, of East Foxboro, is sending to J. M. Cohen, at the Boston Coöperative Market, a superb lot of Spanish iris in several colors, also fine yellow marguerites.

Thomas Pegler has resigned his position as manager of the Flower Growers' Sales Co. and will take a complete rest. The members of the Gardeners' and Florists' Club were pleased to see him at their last meeting for a short time.

F. W. Fletcher, of Auburndale, has a fine lot of gypsophila, trollius and pink snapdragons at the Boston Flower Exchange.

McAllister Bros., of Exeter, N. H., have work well advanced on their new 60 x 400 rose house, of Lord & Burnham construction. They are using concrete walls. They are averaging over 4,000 roses of fine quality daily from their house built a year ago.

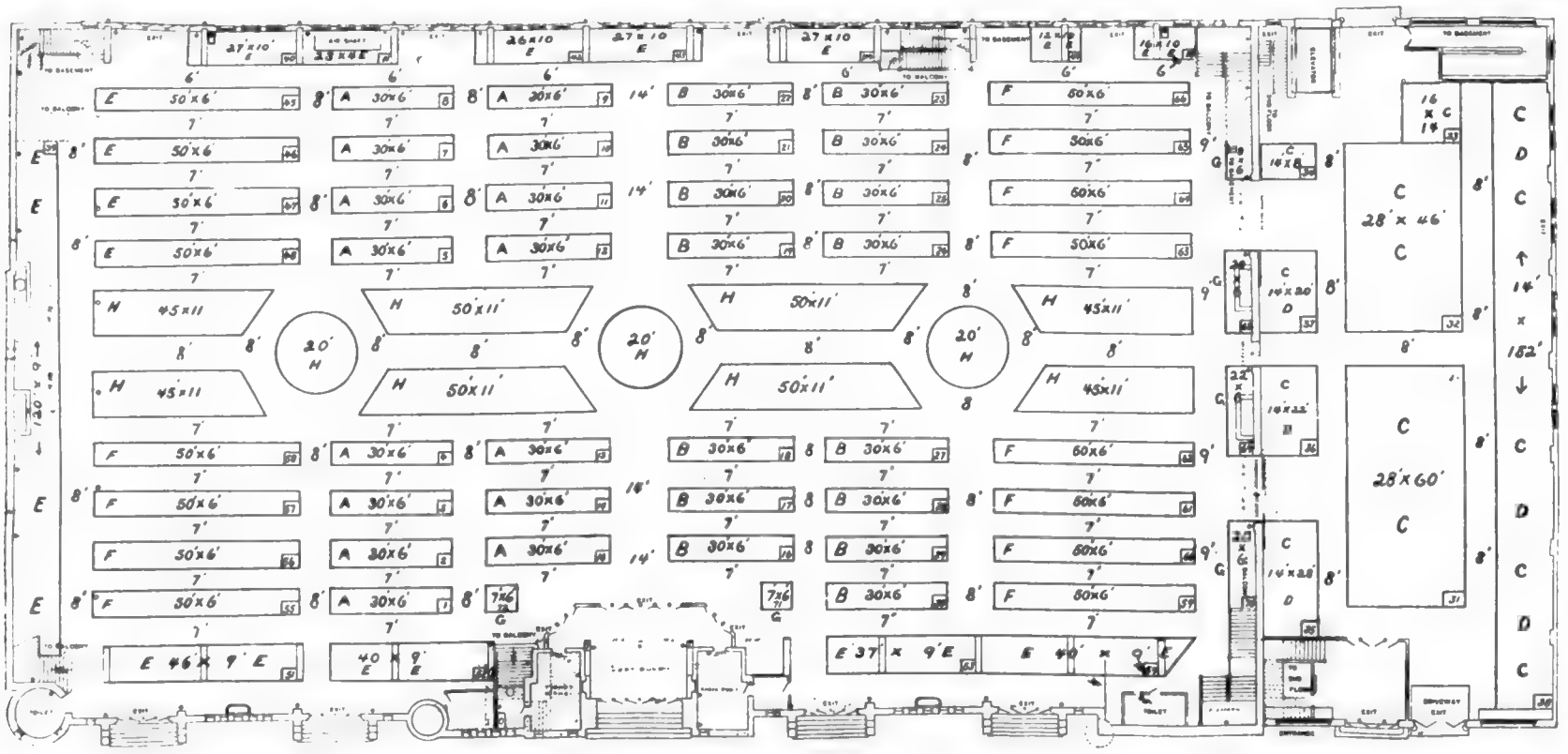
I have not seen as fine Mrs. Sander marguerites this season as the Willow Hill Greenhouses are sending to the Boston Flower Exchange. C. J. Sloan is salesman.

S. J. Goddard is cutting extra fine Mrs. Francis King gladioli and a grand lot of carnations for Memorial day. Mr. Goddard's flowers are now handled by George H. Noyes.

Peter Hylen, of Randolph, and C. L. Pierce, of Holbrook, have an extra fine lot of Spencer sweet peas, which Lester H. Mann disposes of at the Boston Flower Exchange.

Mann Bros., of Randolph, have a heavy cut of Lilium candidum and longiflorum, gladioli and Spanish iris for Memorial day.

At the Arnold Arboretum the lilac display is now at its best. In a collection of 150 or more varieties Mme. Lemoine, Mme. Chatenay and Mme. Casimir Perier stand out as superb double whites. No single white yet surpasses the old Marie Legraye. In light pinks



Floor Plan of the Coliseum, Chicago, Where the S. A. F. Trades' Display is to be Staged.

Macrostachya cannot be beaten. President Carnot, with large, double, conical trusses of pale lilac, with white center, is good. Souv. de Ludwig Spaeth and Philemon are fine dark varieties. President Grevy and cœrulea superba are striking double blues. Marc Micheli, with immense trusses of soft azure lilac, is fine; so is Mme. Kreuter, single bright red. Alphonse Lavalle, double blue, shaded violet, and Belle de Nancy, double light rose, are reliable old sorts. There are some fine new Lemoine hybrids, but these novelties do not surpass the older introductions.

The seed stores report that, while they are still busy, orders are now mostly for small lots. They are doing a brisk trade in bedding out and vegetable plants. Farquhar & Co. had to turn down many tree and shrub orders this season, being simply overwhelmed with late orders.

The date for the annual peony and rhododendron show is not yet fixed, but it will probably be June 15 and 16. Peonies are this season making a most luxuriant growth, thanks to the copious rainfalls we have had all spring.

Peirce Bros., of Waverley, are planning to add roses to their specialties another season.

The Scituate Greenhouses have a grand lot of hydrangeas, which are in active demand and sell as fast as they arrive.

June 18 will be kept as ladies' night by the Gardeners' and Florists' Club. This always brings out a large attendance. A fine entertainment is being arranged for.

We are pleased to see Jackson Dawson around again after his sickness. Henry S. Dawson, who is the youngest son of Mr. Dawson, and who operates the Eastern Nurseries, will be married June 10 at Emmanuel Church, Boston, to Miss Pauline Fenner Mason Smith.

W. N. Craig.

James F. Quinn, who was born and brought up in Brookline and who has been in the florists' business there for many years, has been elected a member of the board of selectmen to fill a vacancy. The election was held May 24. Mr. Quinn won by four votes out of a total number of 2,298. The election will go down in the annals of the town as one of the closest and most exciting in its history.

Aberdeen, Miss.—The Aberdeen Floral Co. will erect two new houses, each 30x80, using material furnished by the John C. Moninger Co., Chicago. The houses will be used for vegetables for winter forcing.

Minneapolis, Minn.—This city, it would seem, ought to be blessed with a clear, smokeless atmosphere, especially favorable to the growing of flowers, for even the florists themselves, the inveterate enemies of smoke, have had difficulty in satisfying the smoke inspector's requirements. John Monson, of the Minneapolis Floral Co., was a recent victim of the inspector's zeal and was mulcted to the extent of $25. The charge against Mr. Monson was first presented about three months ago, but his case was continued in order to give him an opportunity to make provisions for the checking of the smoke. The results of his efforts, however, were not all that the inspector demanded and so the penalty was enforced.

OBITUARY.

John Lodder.

John Lodder, a highly respected florist of Hamilton, Ohio, passed away at his home May 23, after years of failing health, at the age of 78 years 8 months 17 days. He was a native of Holland, Germany, but emigrated to America about fifty-four years ago and had resided in Hamilton for forty-six years, most of the time being engaged in the florists' business. He was one of the trade's pioneers in southern Ohio and, being an industrious man, by his thrift he built up a large nursery with greenhouses and accumulated considerable real estate. Mr. Lodder had a large circle of friends and was regarded with much respect by his neighbors and people generally.

Mr. Lodder is survived by five sons and one daughter, namely, William, Henry, Fred, Rudolph, Charles and Mary Lodder, five grandchildren and a brother, living in Marceline, Mo., also a sister, a resident of Buffalo, N. Y.

The funeral took place at the house at 8:30 a. m., May 25, and at 9 o'clock in St. Joseph's church. Interment was in St. Stephen's cemetery.

Thomas Clark.

Thomas Clark, who for a number of years conducted a greenhouse in the village of Manton, a suburb of Providence, R. I., died at his home in Johnston, R. I., May 16. He was born in England seventy-eight years ago and when a young man was engaged as a gardener. He became an expert violet grower and when he came to this country he built a house and grew violets for the Providence market. About a year ago his health forced him to abandon the greenhouse work. His condition had apparently so much improved, however, that he had begun arranging to take up the work again. He was taken suddenly ill, however, with heart complications and died in a few hours. He leaves a widow.

Lawrence Hay.

Lawrence Hay, for many years one of the best known gardeners in New England, died May 25 at West Barrington, R. I. He was a few days over 80 years of age, death being due to a complication of heart troubles from which he had been suffering for some time.

Mr. Hay was born in Perthshire, Scotland, and had gardened all his life. For about thirty years he was the head gardener for Col. Sir William Gordon, one of the famous 600 members of the Light Brigade which made the charge at Balaklava and whose magnificent show place at Earlston has been famous for years. About a score of years ago Mr. Hay's wife died and he came to this country, whither his four sons had already preceded him. They had all become settled in Rhode Island and he accordingly went to that state and for some time was employed as head gardener at the estate of Harry Bloodgood, at Narragansett Pier, and later at Marsden J. Perry's estate in Providence. He was at the latter's place when Mr. Perry installed the great boxwood hedge that was assembled from various parts of the country and which is said to surpass anything in America.

During the last few years Mr. Hay had been working with his sons, all of whom are gardeners, although last winter he was employed by Burke & Burns, Johnston, R. I., in charge of their rose houses, but failing health forced him to abandon the work. The sons, all of whom survive him, are Lawrence Hay, Jr., of East Providence; William Hay, who has large greenhouses at Oaklawn, R. I.; James Hay, who is the head gardener at the estate of Mrs. William Goddard, at Potowomut, in East Greenwich, R. I., and Daniel Hay, who is head gardener at the estate of Mrs. Elsie French Vanderbilt in Newport.

Mary E. Strall.

Mrs. Mary E. Strall, who had been doing a prosperous florists' business at Superior, Wis., died May 11. The business has been discontinued.

Luther T. Brown.

Luther T. Brown died May 20 at his residence in Columbus, O., after an illness with organic heart trouble which had continued for nearly eight months. He was 67 years of age and had been a resident of Columbus for twenty-one years, during the greater part of which time he had been connected with the nursery trade. He is survived by a widow and two daughters.

G. A. Lindsay.

G. A. Lindsay, proprietor of the Long Beach Nurseries, at Long Beach, Cal., died suddenly in his place of business, May 13, while talking to a customer. On the previous day he had complained of suffering from severe pains, but his condition had not been considered critical. He was 64 years of age and was a native of Scotland. He is survived by his wife and one son. The funeral services were held at his home, 719 Locust avenue.

Georges Bruant.

We regret to announce the death of that well-known nurseryman of Poitiers, France, M. Georges Bruant. His establishment was known far and near; zonale pelargoniums and chrysanthemums were his specialties, but many other subjects, such as begonias, cannas, dahlias, fuchsias and roses, were grown by him in large numbers. Both in France and abroad M. Bruant's services were often in request at the various international horticultural shows. He had been appointed to act as a juror at the international exhibition at London that opened a few days after his death. M. Bruant was held in high esteem by his fellow countrymen, and was the recipient of important honors, of which the Cross of Officer of the Legion of Honor was perhaps the most important. The business will be carried on by his son-in-law, M. Viaud Bruant.

Northboro, Mass.—R. E. Wadsworth & Co. have awarded the contract for the construction of a concrete coal bunker and concrete foundations for a new greenhouse.

Worcester, Mass.—Michael Querrey, formerly employed by Henry F. Littlefield, the Main street florist, has gone into the flower business on his own account at 14 Front street.

Clarksville, Tenn.—The business of P. R. Palethorpe Co., manufacturing Nicoticide, has been removed here from Owensboro, Ky., and incorporated under the laws of Tennessee.

THE FLORISTS' REVIEW

G. L. GRANT, Editor and Manager.

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Stoughton, Mass.—Fred Slye has purchased a tract of ground, comprising fifteen lots, at Tolman Heights, and will engage in business as a market gardener. He will build a greenhouse, but will use most of the space for outdoor crops.

Sycamore, Ill.—William Swinbank has decided to tear down, rebuild and enlarge his greenhouses. The work of dismantling the present houses will begin as soon as the stock has been planted out in the field. The new materials will be furnished by the Foley Mfg. Co. Concrete and iron will be used as largely as possible.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.

Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, 54 W. 28th St., New York City; treasurer, W. F. Kasting, Buffalo, N. Y.

Annual convention, Coliseum, Chicago, Ill., August 20 to 23, 1912.

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RESULTS.

We give them. You get them.
We both have them.

There is said to be a scarcity of green magnolia leaves, due to the condition of the raw material, which just at this time is not in shape for shipping.

Not a few subscribers save themselves the bother of annual renewal by sending The Review $2, $3, or sometimes $5, instead of the dollar-bill that insures fifty-two visits of the paper.

The heat is not nearly so great as it was just before Memorial day last year, but it nevertheless is a handicap on the business of the week. It makes garden flowers too plentiful for the florists' trade and greenhouse flowers too soft to handle to best advantage.

The way the trade is growing is shown by the fact that the supply houses frequently find themselves short on stock of which they thought they had bought to cover any possible demand. Ruscus last Christmas, for instance, green magnolia leaves for Memorial day, and certain popular styles of wedding and commencement baskets.

One of the largest growers of first-class peonies says he has progressed to the point of realizing that the retailers must be given a chance to make money on the crop if a satisfactory sale is to be found for large quantities season after season. The proposition is not to charge all the traffic will bear, but to supply good stock at a price that will afford an inducement to the retailers to push it.

LET EVERYBODY BOOST.

If you see some member tryin'
For to make some project go,
You can boost it up a trifle;
That's your cue to let him know
That you're not a-goin' to knock it.
Just because it ain't your time.
But you're goin' to boost a little,
'Cause he's got "the best thing gwine."

If you know some member's failin's,
Just forget 'em, 'cause you know
That same member's got some good points,
Them's the ones you want to show:
"Cast your loaves out on the waters,
They'll come back," 'tis a sayin' true;
Maybe they'll come back "well-buttered,"
When some member boosts for you."

—Newspaper Clipping.

THE CROP PROSPECT.

A crop report has been prepared by the vice-president of one of the largest distributing concerns of the country from reports made to him by his many hundreds of salesmen, who have made systematic investigations under his direction. It is observed that while conditions are certainly backward—the crops being from two to five weeks late as a rule—"a few weeks of warm, fair weather would produce one of the best prospects in general which we have had for a number of years, while a continuance of excessive rainfall will materially reduce the present generally favorable outlook."

MANDA'S SUCCESS.

W. A. Manda last week cabled to his company's headquarters at South Orange, N. J., that he had secured twenty-two prizes at the Royal International Horticultural Exhibition which opened at London, May 22, to close May 30. The prizes included seven silver cups, six silver gilt medals, five silver medals and one bronze medal.

CORRESPONDENTS WANTED.

The Review has a large and extremely efficient corps of correspondents—they get the news, and they see to it that subscriptions are not permitted to lapse—but there are several good-sized cities that are not so well represented in the columns of The Review as they should be. Among them are the following:

Buffalo, N. Y.
Kansas City, Mo.
Louisville, Ky.
Memphis, Tenn.
Minneapolis, Minn.
Nashville, Tenn.
Omaha, Neb.
St. Paul, Minn.

Perhaps there are others. If you live in any town that is not represented in the news columns of The Review in proportion to the importance of the trade interests in the town, why not step into the breach? There will be a monthly check in proportion to the interest taken in the work.

CHICAGO.

The Great Central Market.

An abundance of almost every seasonable flower is to be had and the market for Memorial day appears, with every passing minute, to be getting easier, with good stock of high grade hard to find, the greater part of the arrivals being affected more or less by the warm weather which came so suddenly the middle of last week. Following rapidly on the heels of the unseasonably cold weather, the quick change brought about a sharp contrast and large cuts were reported from almost every quarter. Whether any material change in prices will follow is a question of opinion and relies chiefly on the abilities of the weather man to make good with his prediction of cooler weather. Should the warm, hot and stuffy days continue there is some possibility of lower prices, but as yet they have held firm insofar as first-class stock is concerned. Peonies have, however, come in so rapidly with the burst of sunshine that sharp reductions have been considered more than likely after Memorial day, in view of the large supply now on hand in the cold storage warehouses and the ever increasing arrivals from the nearby fields.

Carnations, that were so scarce last week, responded quickly to the heat of the last few days and, while there is hardly any oversupply, the dealers are much worried over shipments of any distance, as the general run of all colors is weak and soft, making it necessary to exercise the greatest of care in packing, and even then no one will predict that they will arrive in the best of shape. The shipments of May 27 and 28 were greater than last year, but a certain amount of apprehension was manifested in all quarters as to the effect of the warm weather, it being

You Need the Best Grade of Stock

FOR

JUNE WEDDINGS AND COMMENCEMENTS

WE HAVE IT—AWAITING YOUR ORDERS.

No matter how lenient your customers may be at other times, they will not tolerate the use of anything but the best in wedding work, or in the baskets and bouquets they send to the graduates. **There is no better stock than ours.** Order of us and you can have confidence that you are using the best.

FANCY CATTLEYAS, - - - $35.00 per 100

PEONIES The Dependable Supply

Our Peonies are grown by specialists, who not only grow for cut flowers only, and the best varieties, but also know how to cut, pack and prepare them for shipping so they reach you in the best possible condition.

BEAUTIES Special Prices quoted on 100 lots

We are cutting a large crop of fancy Beauties. We can supply long, fancy Beauties in thousand lots, if wanted. Not only is the supply large, but the quality is extra good for this time of year.

KILLARNEYS Nothing Finer in the Country

Not only are these extra fine Killarney and White Killarney, but the supply continues very large. We can take care of any order, no matter how big or how short the notice.

SWEET PEAS Fresh and Fragrant

Our Butterfly (Spencer) Sweet Peas are exceptionally fine, and the pick is the largest of the season. We can supply all colors, long-stemmed. Wedding Bouquets of these will make a reputation for your work.

CARNATIONS Finest Large Lot in the West

The crop is on, so that our supply is large, while the quality is as good as it ever was at this time of year.

Plenty of Snapdragon, Gladioli, Lilies and all the miscellaneous flowers for your order.

Our Ferns are Good

ASPARAGUS STRINGS, ... $50.00 PER 100

Price List

ORCHIDS	Per doz.
Cattleyas	$5.00 @ $6.00

AMERICAN BEAUTY	Per doz.
Extra long stems	$3.00
Stems 30 to 36 inches	2.50
Stems 24 inches	2.00
Stems 12 to 20 inches	$1.00 @ 1.50
Short.....per 100, $4.00 @ $6.00	

ROSES	Per 100
White Killarney, special	$10.00
" " select	$6.00 @ 8.00
" " seconds	3.00 @ 4.00
Killarney, special	10.00
" select	6.00 @ 8.00
" seconds	3.00 @ 4.00
Richmond, special	10.00
" select	6.00 @ 8.00
" seconds	3.00 @ 4.00

Extra special roses billed accordingly.

CARNATIONS	Per 100
Common	$1.50
Select, large and fancy	$2.00 @ 3.00

MISCELLANEOUS	Per 100
Sweet Peas, Butterfly	$ 1.50
" " medium	1.00
Peonies	$ 5.00 @ 8.00
Poets	1.00 @ 1.50
Gladioli, small	4.00 @ 5.00
" large ..doz., $1.00@$1.50	
Easter Lilies	10.00 @ 12.50
Callas.....per doz., $1.50	
Valley, select	3.00
" special	4.00
Daisies, white	1.00 @ 1.50
" yellow	2.00 @ 3.00
" Marguerites	.75 @ 1.00
Pansies	1.00
Snapdragon	6.00 @ 12.00
Candytuft.....bunch, 75c @ $1.00	

DECORATIVE	
Asparagus Plumosus..per string,	.50 @ .75
" " ..per bunch,	.35 @ .50
" Sprengeri.. "	.25 @ .50
Adiantum, fancy, long....per 100,	1.00 @ 1.50
" medium..... "	.50 @ .75
Smilax .....per doz., $2.00 @ $2.50	
Mexican Ivy.....per 1000,	6.00 .75
Ferns, the best..... "	4.00 .50
" spring-picked "	3.50 .40
Galax..... "	1.25 .15
Leucothoe Sprays	1.00

Store open from 7 a. m. to 6 p. m.
Subject to market changes.

E. C. AMLING CO.

The Largest and Best Equipped Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.

FANCY CATTLEYAS

$30.00 and $35.00 per 100

There are plenty of Cattleyas in other places, but search this country over and you cannot find finer orchids than our present heavy crop.

FANCY PEONIES

Our up-to-date peony is a fancy flower—as showy as the showiest, fine as the finest. Nothing better for decorations and big bouquets.

FANCY PEAS

Our Butterfly peas are the marvel of all those who order sweet peas. All colors. Use these this June and your work will make a hit.

FANCY VALLEY

Valley is something you will want to carry constantly in stock through June. Let us make you a regular shipment.

FANCY LILIES

We have a big crop of Easter lilies grown specially for June; hardy flowers, cool grown, that will ship perfectly.

Also a large and fine supply of Killarneys, Carnations, Daisies, Candytuft, Cape Jasmine, Irises, Gladioli and everything in Greens.

A. L. Randall Co.

Everything for Florists, L. D. Phone Central 1496 Private Exchange all Departments **66 E. Randolph Street, Chicago**

Mention The Review when you write.

certain that some were liable to prove bad. Thrips and mildew have also caused the wholesalers some trouble, it being no more than natural that these should accompany the change.

Roses are plentiful, the chief difficulty being that they were opening more rapidly than was desired and, under the conditions, had to be sold quickly or consigned to the junk heap. There is hardly an oversupply, as the out-of-town demand is unusually brisk, even for Memorial day, it being only a question of good quality and quick disposal to get a fair price. Killarneys, both white and pink, have been abundant since May 25 and it was also noted that some fine Maryland and Mrs. Taft were to be seen, while there was also plenty of Mrs. Aaron Ward, Rhea Reid and Melody of good quality. Richmond came in fast and was in good shape. American Beauties are in much greater supply than at any previous date this year. As with the rest of the stock, most of these show the effect of the heat and prices for the same length of stem vary widely, according to the color and condition of the bud.

Sweet peas, likewise, came in large quantities and some extremely fine stock was the result of the sun's work. These have moved off the tables almost as fast as they arrived, the demand being heavy, both from local and out-of-town trade. The butterfly peas hold the center of attention and the few winter ones that are left have little market. Orchids are in oversupply. The price of cattleyas has suffered a severe drop. As a result of a big local crop and big shipments from the east, they are being offered at the lowest price ever quoted in Chicago. Even at the lowest price there is little or no demand and many find no market. The condition is unusual, inasmuch as the retailers report that they cannot even force a sale of them. Novelties are finding a fair market at fair prices. Gladioli and baby gladioli are in big supply and are moving along with others on the holiday demand. There is no special call, but they find more favor than snapdragon, which is being neglected by most buyers. Easter lilies are coming in just fast enough to fill a comfortable demand, but the callas are not commanding the same attention and suffer in quality from the heat. Valley is abundant and both good and indifferent stock can be had. The outdoor tulips have come on strong, but they open quickly and it is necessary to move them fast, along with daisies, candytuft and some spiræa that is being offered. Greens hold firm and have enjoyed an increase in demand such as is only possible along at holiday times. Ferns are not in oversupply by any means. Good stock is bringing good money.

FANCY GLADIOLI

Mrs. King. } ..... $1.00 per doz.
Augusta... }
America ..... 1.50 per doz.

CARNATIONS DE LUXE

$2.00 to $3.00 per 100

Peonies, fancy ..... $4.00 to $6.00 per 100
Roses, all varieties ..... 4.00 to 6.00 per 100

All other stock at market prices.

Chicago Carnation Co.

30 E. Randolph Street, A. T. PYFER, Manager. CHICAGO

Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

William Wienhoeber Will Wed.

Among the numerous wedding decorations which the E. Wienhoeber Co., Elm street, has booked for next month is an especially notable one at Waukegan, for the company will supply the groom as well as the flowers. It will be the wedding of William Wienhoeber and Miss Louise Gedge. The date is June 19. A home is being fitted up on the north side. This item will be of interest to the trade in Pittsburgh and

PERCY

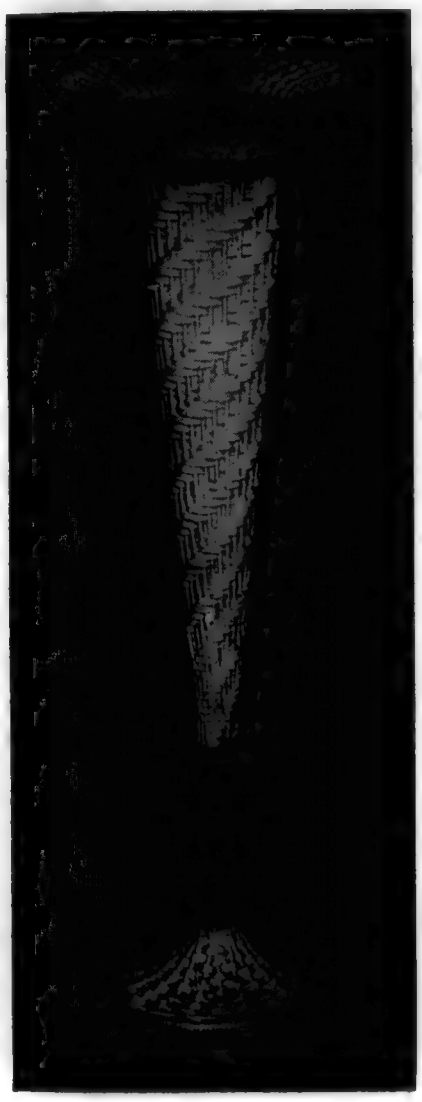
Not the Oldest
Nor the Largest
Just the Best

56 E. Randolph St., CHICAGO

JONES

Mention The Review when you write.

THINGS YOU CAN'T DO WITHOUT IN JUNE



IN THE season of weddings and commencements, a good stock of high handle baskets and vases for decorating is essential. Also, good quality is necessary—on this class of work there can be no skimping the quality or customers are lost.

We Guarantee Our Goods

Also, we guarantee all our prices. Anything offered cheaper is at the expense of quality.

SPECIAL

BARGAINS IN HIGH HANDLE WILLOW BASKETS

Our regular prices on these are extremely low, but for this sale we offer the biggest snap the trade ever has seen. Better order at once.

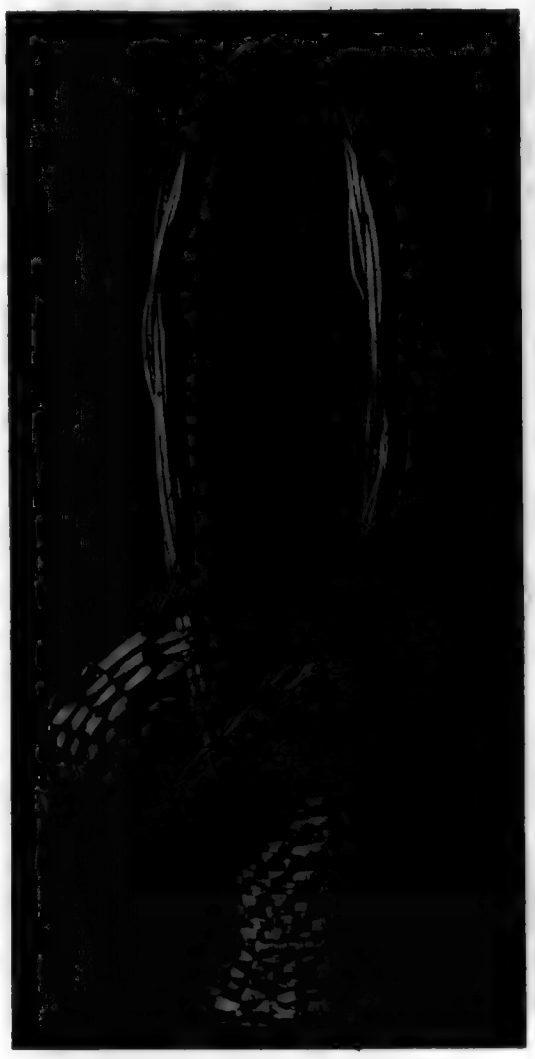
These are white willow, some with green band.

		Regular Price		This Sale	
	Height	Each	Doz.	Each	Doz.
No. 111-H	32-inch	$0.75	$ 8.50	$0.60	$6.80
No. 111-I	34-inch	.80	9.00	.65	7.20
No. 111-J	36-inch	.90	10.00	.70	8.00
No. 111-K	38-inch	1.00	11.50	.75	8.75
No. 111-L	40-inch	1.10	12.50	.80	9.00

A Still Better Basket

		Regular Price		This Sale	
	Height	Each	Doz.	Each	Doz.
No. 112-I	34-inch	$0.90	$10.50	$0.70	$ 8.00
No. 112-J	36-inch	1.10	11.50	.80	9.00
No. 112-K	38-inch	1.25	13.50	.95	10.00





White Enamel American Beauty Vases

This original Beauty Vase is the strongest and most practical vase for decorating. Is made with an extra tube running from the base up through the narrow part of the holder; this prevents bending, which is the complaint of so many imitations.

Height	Each	Height	Each
20 inches	$1.75	35 inches	$ 3.25
25 inches	2.00	40 inches	4.25
30 inches	2.50	A set of 5 pcs.,	13.50

Braid Baskets

	Each	Dozen
No. 1750-1— 8-inch	$0.12	$1.25
No. 1750-2— 9-inch	.15	1.50
No. 1750-3—10½-inch	.20	1.80
No. 1750-4—12-inch	.25	2.25

SPECIAL

No. 2 Gauze, ½ inch

21c per bolt

You will need quantities of this for the shower bouquets; it's indispensable in June. The quality of the goods makes this a sure bargain.

Our stock of Willow, Braid and Nest Baskets is complete and consists only of the latest and best selling styles. New, clean stock at all times.

A. L. Randall Co.

Everything for Florists, L. D. Phone Central 1496 Private Exchange all Departments **66 E. Randolph Street, Chicago**

Mention The Review when you write.

New York as well as in Chicago, for last year Mr. Wienhoeber spent with McConnell, on Fifth avenue, and the season before that he was at Pittsburgh, preparatory to entering his father's business.

Poehlmann's to Grow Pot Plants.

It is announced that Poehlmann Bros. Co., Morton Grove, will go into the pot plant line, growing blooming stock for Christmas and Easter and decorative plants, especially ferns, for the seasons between holidays. Under the direction of August F. Poehlmann, the plant growing will be in charge of C. G. Anderson, formerly with the Geo. Wittbold Co., whose employment was reported in last week's issue of The Review. Mr. Poehlmann plans, quite as a matter of course, to turn out pot plants of a quality and eventually in quantity to compare with the company's output of cut flowers. Some of the stock for the start already has been ordered.

It would seem that the Poehlmann Bros. Co. is taking a wise step, for Chicago never has had an adequate supply of pot plants of the better class. The few growers of these have done exceedingly well.

Peonies for Memorial Day.

One of the best posted peony handlers stated May 25 that the entire basement of the Western Cold Storage warehouse was being devoted to peonies, and that at a rough estimate he would put the number then on the floor at 25,000 dozens. This he thought to be practically as many as were in storage at the same date last year. He considered the average quality not especially good, there being some fancy peonies but a great many more decidedly light bunches.

This, with the arrivals from May 25

WIETOR BROS.

162 North Wabash Avenue, CHICAGO, ILL.

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per doz.
60-inch stems	$4.00
48-inch stems	3.00
36-inch stems	2.50
30-inch stems	2.00
24-inch stems	1.50
20-inch stems	1.25
15-inch stems	1.00
Short stems	.75

PINK and WHITE KILLARNEY

	Per 100
Extra special	$7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

RICHMOND

Extra special	7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

JARDINE

	Per 100
Fancy	$ 8.00
Good	6.00
Short stems	4.00

UNCLE JOHN

Fancy	6.00
Good	4.00
Short stems	2.00

CARNATIONS

Extra special	3.00
Special	2.50
Fancy	2.00
Good	1.50

MISCELLANEOUS STOCK

Peonies	per doz., 50c to	1.00
Lilies, fancy	per 100, $12.50 to	15.00
Ferns, new	per 1000, 2.00 to	2.50
" old	"	3.50
Smilax	per dozen, $2.00 to	2.50
Adiantum	per 100, 1.00 to	1.50
Galax	per 1000,	1.00
Sprengeri or Asparagus Sprays	per bunch,	.50

ROSES, Good Stock, Our Selection, - $3.00 per 100

Mention The Review when you write.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

Choice Roses, Carnations, Peas, Valley, Tulips, Trumpets, Lilies AND ALL OTHER CUT FLOWERS AND GREENS

Mention The Review when you write.

to date, which aggregate many more thousands of dozens, represents the Memorial day supply, a total so great that the disposal of it within three selling days is a task which, if successfully accomplished, will afford a splendid fresh illustration of the breadth of the Chicago market and especially the shipping department, for Memorial day is essentially a day of country business.

Various Notes.

One of the wholesale houses reports having thirty customers that do business under some such name as the So and So Greenhouses and that endless confusion results from telegraph orders coming signed with the name of the proprietor or manager instead of the business name. Otto W. Frese suggests that if a man chooses to trade as the Podunk Greenhouses he ought to stick to that title instead of wiring orders signed "John Smith."

Ernst Wienhoeber has sold his winter residence at 1642 La Salle avenue and May 25 removed permanently to his summer home at Highland Park.

Kyle & Foerster report that Quincy peony growers were right in the midst of the peony cut at the opening of this week and that Klehm's Nurseries are cutting Old Red at their Indiana farm.

Lewis H. Winterson is greatly worried over Mrs. Winterson's health. Following her operation a few months ago she gained strength rapidly and even had been downtown shopping, but May 25 she suffered a relapse, two physicians being in the house when Mr. Winterson got word of it.

W. J. Smyth is driving a new 6-cylinder Pierce Arrow touring car that fairly flies up and down Michigan avenue.

George Pieser, who has been with the E. F. Winterson Co. since leaving Hoerber Bros., May 25 succeeded John Starrett as florist at the Hotel La Salle.

The State Bank of Oak Park, of which E. C. Amling is president, will open for business June 1. Several florists have signified their intention of opening accounts that day. The new bank starts with $125,000 capital and surplus.

A. T. Pyfer says he never has seen anything like the orders for carnations that have come in during the last week. He says it was impossible for the Chicago Carnation Co. to accept all the business offered. They will cut peonies at Joliet next week.

USE **Budlong's Blue Ribbon Valley**

Mention The Review when you write.

Arthur Weatherwax, buyer at Smyth's, has nearly recovered from the injuries received in a street car collision a month ago. He was badly cut about the face and is minus three teeth.

They always were a lucky lot at Zech & Mann's, but the luckiest of them all is the new packer, Ed Vilter, who picked up a 20-dollar bill on his way to work May 25.

The Batavia Greenhouse Co., Batavia, only forty miles from Chicago, cut Old Red peonies May 28.

E. R. Chappell was in town last week on his way from Portland, Ore., to his old home at Richmond, Va. For a number of years Mr. Chappell was with C. A. Samuelson, but since 1908 he has been in the retail store of Clarke Bros., Portland.

=BEAUTIES=

GOOD QUALITY—ALL LENGTHS—A BIG CROP

Also a large supply of Killarney, White Killarney, Richmond and Fancy Carnations

CURRENT PRICE LIST

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
36-inch stem	2.50
30-inch stem	2.00
24-inch stem	1.75
20-inch stem	1.50
15-inch stem	1.25
12-inch stem	1.00
Short stem	$0.50 @ .75

Richmond	Per 100
Select	$6.00 @ $8.00
Medium	4.00 @ 5.00
Short	3.00

		Per 100
Killarney, White Killarney, Maryland	Select	$6.00 @ $8.00
	Medium	4.00 @ 5.00
	Short	3.00
Mrs. Ward		
	Select	8.00
	Medium	5.00 @ 6.00
	Short	3.00 @ 4.00
Sunrise		
	Select	6.00
	Medium	5.00
	Short	4.00

ROSES, our selection, $3.00 per 100.

	Per 100
CARNATIONS	$1.50
" Fancy	$2.00 @ 2.50
Harrisii	per doz., $1.50
Sweet Peas	0.75 @ 1.25
Valley	3.00 @ 4.00
Adiantum	1.00

	Per 100
Asparagus, sprays	$ 2.00
" strings	$60.00 @ 75.00
" Sprengeri	2.00
Smilax	per doz., $2.00 @ $2.50
Ferns	per 1000, 3.50
Mexican Ivy	.75
Galax, green or bronze	per 1000, 1.00
Leucothoe	.75
Boxwood	bunch, 25c

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph Street, - CHICAGO, ILL.

Mention The Review when you write.

Easter Lilies

ALL YEAR ROUND
Grown by
Hoffmeister Floral Co.
Lickrun, Cincinnati, Ohio

Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

A. Lange, in spite of the fact that he is located in a downtown office building, finds it possible to do a good business in bedding plants.

The A. L. Randall Co. reports such good results from its special offer of magnolia wreaths, made exclusively in The Review, that five wreath makers have been kept constantly busy for the last two weeks.

Martin Petersen, on West Division street, says that although cut flower business has been light in the last ten days, plant sales have more than made up for it. He grows his plants in hotbeds in the rear of his retail store.

Alois Frey, at Crown Point, had excellent success with snapdragons during the early months of the year and now is repeating with gladioli, especially America. He sells his stock directly to retailers, who take all he can produce.

Joseph Adler, of the Botanical Decorating Co., 504 South Fifth avenue, left this week on a northern business trip and will spend two or three weeks calling on the trade. He reports business on the boom throughout the south.

George Sykes has removed the Chicago office of the Lord & Burnham Co. from the eighth to the tenth floor of the Rookery building, where much larger quarters were available and fine quarters have been fitted up.

Percy Jones has received his new show cases and fixtures for his supply department and now has his stock of ribbons and other florists' supplies nicely exhibited.

President John F. Kidwell, of the Chicago Flower Growers' Association, has rented the fourth floor of the building occupied by the association to the wholesale hardware concern of Beckley-Ralston Co. The third floor, it is expected, will be taken shortly, as two good offers have been made for the space. The association uses the first

We have exceptionally good stock for June Weddings and School Closings. Order of us.

Erne & Klingel, Wholesale Cut Flowers

30 East Randolph Street LONG DISTANCE PHONE RANDOLPH 6578 CHICAGO

Mention The Review when you write.

E. H. HUNT

WHOLESALE CUT FLOWERS

131 N. Wabash Ave. Established 1878 CHICAGO

and second floors for its market and shipping departments.

Fred Hoerber has resumed charge of the store of Hoerber Bros., after two weeks' service on a jury. Mr. Hoerber considers it fortunate that he was released in time to get back on the job for the Memorial day rush. Harry Manheim had charge of the store during the two weeks and reports everything went along without a hitch.

At a meeting held May 24 the North Shore Horticultural Society, of which John Tiplady is president, voted to open the annual summer flower show at Lake Forest July 31. The North Shore organization takes in all of the towns from Evanston to Waukegan and a large display is expected from all of the big private estates, including the Swift and Armour establishments.

Henry Wittbold reports that he was never more rushed on work for weddings than at the present time. He has been asked to furnish the floral decorations for eight June events within ten days, and as they are all the way from the south side to Waukegan it will keep his force on the run. His latest task of note was the decorations for the Northwestern University spring musical.

Two houses 29x100 each, and two 27x 100 each, are being erected at River Forest for E. C. Waller. The Moninger iron frame is being used, together with their steam heat and wrought iron piping system. Mr. Waller is agent for the Rookery building.

W. L. Palinsky says business has been fine this spring and he expects to tear down two of his small houses as soon as the rush is over and erect one large house in their place.

Eight pages of beautiful color illustrations are included in the 32-page circular of summer decorations which L. Baumann & Co. are sending to florists. This company has also issued a pamphlet showing various automobile decorations.

THE BEST

PEONIES

Large Quantity Specially Fine Stock

ALL COLORS

CURRENT PRICES

ORCHIDS			
Cattleyas, Mossiae and Gigas	Per doz.,	$ 4.00 @	$ 6.00
Boxes assorted Orchids, $5.00 and up.			
AMERICAN BEAUTY—Specials,	Per doz.		3.00
36-inch	"		2.50
30-inch	"		2.00
24-inch	"		1.50
20-inch	"		1.25
15 t 18-inch	"		1.00
Shorter	"	.50 @	.75
Killarney	Per 100,	4.00 @	8.00
White Killarney	"	4.00 @	8.00
My Maryland	"	4.00 @	8.00
Richmond	"	4.00 @	8.00
ROSES, our selection	"		4.00
" extra special, select	"		10.00
CARNATIONS			
Select	Per 100,	1.00 @	1.50
Fancy	"	2.00 @	2.50
MISCELLANEOUS STOCK			
Peonies, fancy	Per 100,	6.00 @	8.00
" short	"	4.00 @	5.00
Snapdragon	Per bunch,	1.00 @	1.50
Gardenias, Indoor	Per doz.,	2.00 @	3.00
Cape Jasmines, Southern	Per 100,	.75 @	1.00
Valley	"	3.00 @	4.00
Easter Lilies	"	10.00 @	12.50
Calla Lilies	"	10.00 @	12.50
Sweet Peas	"	.50 @	.75
" Butterfly	"		1.00
Mignonette	"	4.00 @	6.00
Marguerites	"	.50 @	1.00
Pansies	"	.75 @	1.00
Spanish Iris	"	4.00 @	6.00
Gladioli, Miniature	"	2.00 @	4.00
" Mrs. King, fancy	"	6.00 @	10.00
" Mixed sorts	"	6.00 @	8.00
Daisies, Shasta	"	1.00 @	2.00
" Yellow	"	2.00 @	3.00
DECORATIVE			
Asparagus Plumosus	Per string,	.50 @	.60
Asparagus Plumosus	Per bunch,	.30 @	.50
Asparagus Sprengeri	"	.25 @	.50
Adiantum	Per 100,	.75 @	1.00
Farleyense	"		12.00
Smilax	Per doz., $2.00 @ $2.50		
Mexican Ivy	Per 1000, 6.00	"	.75
Ferns	" 3.50	"	.40
Galax	Per 1000,		1.00
Leucothoe	Per 100,		.75
Boxwood	Per bunch, 25c; per 100 lbs.,		15.00

Subject to market changes

Fancy flowers of all kinds for June Weddings and School Closings.

CHAS. W. McKELLAR

30 E. Randolph St., CHICAGO

ALWAYS MENTION THE FLORISTS' REVIEW WHEN WRITING ADVERTISERS

Wedding Flowers

Order of **us** and you will be able to please **your** customers with your

PEONIES VALLEY
SWEET PEAS
DAISIES ORCHIDS

Our Roses and Carnations also are of the very best quality and our supply is large.

JOHN KRUCHTEN

162 N. Wabash Avenue, Chicago, Ill.

Long Distance Phone, Central 6269

CURRENT PRICE LIST:

Cattleyas	per doz.	$5.00 @ $6.00
Gardenias	"	2.00 @ 3.00

BEAUTIES

Per doz.		Per doz.
Long Stems	$3.00	Stems 20 inches. $1.25
Stems 36 inches	2.50	Stems 15 inches. 1.00
Stems 30 inches	2.00	Stems 12 inches. .75
Stems 24 inches	1.50	Stems 8 inches. .50

Per 100		
Killarney, White Killarney, Richmond, Maryland, Hilda, Bride or Maid	Extra Select	$ 8.00
	Select	6.00
	Medium $4.00 @	5.00
	Short	3.00

Carnations, common	1.00 @	1.50
" good		2.00
" fancy		3.00
Peonies	4.00 @	8.00
Daisies, White	1.00 @	2.00
Daisies, Yellow		2.00
Gladioli, fancy	6.00 @	10.00
Valley		3.00
Easter Lilies	8.00 @	10.00
Callas	8.00 @	10.00
Tulips	2.00 @	13.00
Sweet Peas	.50 @	1.25
Asparagus Plumosus, per string	.60 @	.75
" per bunch	.25 @	.50
" Sprengeri " "	.25 @	.50
Adiantum, per 100	.75 @	1.00
Smilax, per doz.	$2.00 @ $3.00	
Ferns, per 1000	3.50	.40
Galax "	1.00	.15
Leucothoe "	7.50	1.00
Mexican Ivy, per 1000	6.00	.75
Boxwood, per bunch		.25

Subject to Market Changes.

Mention The Review when you write.

ANNOUNCEMENT



Now ready, a dainty, artistic little booklet for Florists, entitled, "Flowers for the Bride." Cover in Gold & White, beautifully illustrated throughout. ready to be printed with your name, etc.

This booklet, sent to every prospective Bride in your city, will bring the best Wedding business to you. It can be used the year round and especially in the month of June. Sample copy free on request.

New cuts ready for June advertising. The cuts shown, $1.25 each, $2.00 each in two column size, both sizes $2.75, postpaid. Send us order today and we will send proof sheets showing 44 artistic cuts.

PAYNE JENNINGS & COMPANY

626 Federal Street CHICAGO



Mention The Review when you write.



THIS Artistic Wedding Cut will double the pulling power of your June advertising. Sent postpaid for $1.50. Other attractive Wedding and Graduation cuts for $1.00. Exclusive with one florist in each city. Order today—tomorrow may be too late.

H. RAYMOND CAMPBELL

Newburgh, N. Y. Service Established 1906



Mention The Review when you write.

"We have had two crackerjack months, April and May, and from appearances June should hold up exceptionally well." This was the remark made by Louis Wittbold when he was found in one of the greenhouses sorting ferns one day last week. Mr. Wittbold said it was the first time in nearly five years that they had been so rushed as to require his actual work in the greenhouse, and stated that all departments, wholesale, retail, shipping and decorating, are in the same predicament.

J. E. Hauswirth, store manager for Leopold Koropp, reports business in all lines as exceptionally heavy, planting out and window boxes making the most apparent increase. Mr. Hauswirth attributes this to the unusually severe winter.

"Flowers For the Bride" is the title of a neat booklet, printed in green and gold, that has been arranged for mailing in a regular letter-size envelope and is intended for florists to send to prospective brides. It makes an artistic appeal for wedding decorations of all kinds and Payne Jennings & Co. say it is proving popular with the trade.

E. J. Bertermann, of Bertermann Bros. Co., Indianapolis, was a contestant in the national skat tournament held last week at the Coliseum, where 500 players competed for the national championship. Mr. Bertermann represented the Indianapolis Skat Club, having won the championship there recently, drawing down his expenses as a prize.

The general committee on S. A. F. convention matters held another meeting May 24, but adjourned to June 3, at the Union, without having completed its list of special committees for publication.

E. E. Pieser says the warm weather has greatly increased the anticipated supply of peonies for this week, but that it has in a measure improved the demand, as the peony is a more reliable shipper than the carnation in warm weather.

B. F. Rubel, president of the Fleischman Floral Co., has been making an eastern trip.

John Kruchten reports that his rush began Saturday, May 25.

Burton W. Kirks, of Battle Creek, Mich., was a caller at the wholesale houses last week and reported that he had placed an order with the Foley Mfg. Co. for an addition to his greenhouses.

PEONIES - SWEET PEAS

The supply on first-class stock is big. Order freely.

Butterfly Sweet Peas are coming in rapidly. All colors. Excellent long-stemmed stock. Order some.

VALLEY - DAISIES

The Wedding and Commencement trade is on, so it would be wise to order Valley as well as Daisies.

Good stock is still coming in. {KILLARNEYS} They are the kind that please.

A. L. VAUGHAN & CO., 161 N. Wabash Ave., Not Inc. CHICAGO

Long Distance Phone, Central {2571 / Automatic, 48-734 {2572

Mention The Review when you write.

Fancy Peonies

FOR JUNE WEDDINGS, good stock, 4c, 5c and 6c; special fancy, 8c.

Also a heavy crop of Beauties of fine quality

Batavia Greenhouse Co.

Greenhouses: Batavia, Ill.

L. D. Phone 2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write.

Wietor Bros. have their replanting operations well along. The practice is to replant about one-third the roses each year, resting the others a part at a time. There is no time that nothing is being cut, as was the case a few years ago.

Bassett & Washburn report that Mr. and Mrs. O. P. Bassett will arrive in Chicago Memorial day for a stay of a few weeks. They are living in Pasadena, Cal., and will return after a visit and spend the summer at Long Beach, Cal.

H. Luedtke, at Maywood, already has four houses planted with early mums.

A. L. Vaughan, of A. L. Vaughan & Co., states that the shipping department was pressed to the limit with Memorial day orders and says he never saw orders so large or come so fast for peonies and carnations.

Phil Schupp, store manager for J. A. Budlong, reports that all but one house of American Beauties are in, five having been replanted, and work will be started on the Killarneys at once. The cut of Maryland continues heavy.

E. D. Curtis, of Hampton, Ia., was in town May 27. He says he bought cut flowers amounting to about $300 for Memorial day use at the three establishments operated by the Curtis Floral Co.

W. L. Palinsky states that he has filed suit against the Peoples Gas Light & Coke Co., as a result of his failure to secure satisfactory settlement of the loss occasioned by gas leaking into his greenhouses last winter.

The local peonies are in again for Memorial day. The E. C. Amling Co. reports the arrival of Officinalis Pink cut at Glen View May 27.

C. H. Fisk has returned from California, where he has been spending six weeks with a daughter, whose home is at Pasadena.

C. W. McKellar reports the arrival of heavy shipments of cape jasmines May 27. This is another item on which the predicted Memorial day shortage has failed to develop.

Miss Barnes is this week being initiated into the accounting system used by Peter Reinberg in anticipation of the resignation of Miss Corbett, who leaves June 1. Miss Corbett declines to give permission for this item to state the reason for her resignation, but you need only one guess.

A. Miller, of A. Henderson & Co., writes in that the trade is doing big business in almost every section and the retailers are rushed to a man.

A. F. Longren, of E. H. Hunt, reported back to headquarters this week, after a most successful extensive trip, calling on the eastern trade. He says conditions are exceptionally good all over that territory.

Charles Erne, of Erne & Klingel, says the demand for butterfly sweet peas has been unusual and it was necessary to send out hurry calls for stock last week. Long pink cleared almost at sight, while white moved rapidly.

Visitors: A. H. Burt, Kankakee, Ill.; W. F. Kasting, Buffalo, N. Y.; Philip Breitmeyer, Detroit, Mich.

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

THE WEEKLY FLORISTS' REVIEW

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florist's use not at present advertised.

FLORISTS' PUBLISHING CO.
530-60 Caxton Bldg. Chicago

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Gibson City, Ill.—Hail struck the plant of the Swan Peterson Floral Co. May 23 and broke about 15,000 square feet of glass.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

VARIETY SPICES LIFE

Do not keep on making up Cycas Leaves with or without flowers in exactly the same way you have been doing all winter, but try our

FLEXIBLE CYCAS LEAVES

You can bend or tie them into any position you want or you can let them follow their own graceful curve. You can have them in purple, lavender, pink, yellow, red and green, electrically prepared.

We have shown our startling novelty, flexible colored cycas leaves, to a few florists, who at once saw the advantage of this opportunity for variety and ordered.

Will you try them?

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write

KENNICOTT BROS. CO.

WHOLESALE COMMISSION FLORISTS

163 N. Wabash Avenue, L. D. Phone CENTRAL 466 CHICAGO, ILL.

HEADQUARTERS FOR PEONIES

Mention The Review when you write.

PROVIDENCE, R. I.

The Market.

Business last week was a trifle more active than during the two preceding ones, due largely to the stimulation from the demand for cut flowers and corsage bouquets for the social functions incidental to the Junior week at Brown University. Funeral work also contributed to the activities, several deaths of prominent people calling for numerous pieces of considerable size. The latter part of the week saw an added stimulation through the demand for cut flowers and potted plants for Memorial Sunday and everybody did a good business. All kinds of stock were in plentiful supply, the prices were normal and the quality generally was up to standard. In potted stock geraniums, verbenas, hydrangeas and small rose bushes commanded the best sale. May 27 the prices began to rise in anticipation of Memorial day and it is expected that they will rule one-third to one-half above normal. There appears to be no fear of a shortage of any kind. Great demand has been made for galax and magnolia leaves and Japanese wax flowers made up into crosses and wreaths, retailing at $1.50 to $5 each.

Various Notes.

Eugene A. Appleton, president of the Florists' and Gardeners' Club of Rhode Island, was one of the speakers at the last meeting of the Rhode Island Horticultural Society. His subject was "Making and Keeping a Lawn."

The annual excursion of the Rhode Island Horticultural Society will be held July 5. The steamer Sagamore has been chartered for the occasion.

The Garden Association of Newport, made up of members of the summer colony at the City-by-the-Sea, is distributing a large number of bulbs and seeds through the Civil League to the school children. Prizes have been offered by the association and already more than eighty entries have been made in the class for window boxes.

The Florists' and Gardeners' Club of Rhode Island held an open meeting May 20, which was largely attended. Through the efforts of Secretary John J. Dunn, of the Rhode Island State Board of Agriculture, Prof. A. E. White, of the Department of Horticulture, Massachusetts Agricultural College, gave a lecture with stereopticon views on "Flowering Perennials and Hothouse Plants."

D. N. Potter, of Auburn, has given the King Construction Co. a contract for an iron frame greenhouse 41x185.

Timothy L. O'Connor and wife were in New York last week, where their daughter, Miss Madge, graduated from a fashionable private school May 22.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Johnston Bros. had a number of pieces for the funeral of Judge Christopher M. Lee, of the Superior Court, May 22, including an immense wreath of pink and white roses on a standard.

Miss Lottie Smith, for several years with Johnston Bros., was recently married and she has been succeeded by Miss Anna O'Connor, as bookkeeper and assistant.

Wadley & Smythe are having new tile flooring and other improvements made at their store at the Casino entrance, Newport. Ralph Armstrong is superintending the work. W. H. M.

Hampton, Ia.—The Curtis Floral Co. has just placed an order with the Foley Mfg. Co., Chicago, for material for three greenhouses, each 14 x 150, to be erected at its establishment at Webster City. The company has greenhouses at Hampton and at Webster City, and a store at Eagle Grove. As with other Iowa florists, this is the big week of the year.

For June Weddings and Commencements

SPECIAL BEAUTIES, $20.00 per 100

Always a strong factor with us. You will find them as good as any coming from this market.

Valley
$3.00, $4.00 per 100

Cattleyas
$6.00, $7.50 per dozen

Good stock, $6.00 per 100 **PEONIES** **The best, $8.00 per 100**

We advise getting our quotations, if you should be in the market for a quantity.

The Leo Niessen Co. Wholesale Florists N. W. Cor. 12th & Race Sts. PHILADELPHIA, PA.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

The real market now is in the greenhouses of the plant growers. All the plantsmen in the suburbs see more business than even the great wholesale houses in the heart of the city. The plant business is at its height; there is the accumulated business of a late season that must be rushed through in short order, while the cut flower business, though fair, is dull before Memorial day. Plants are going out of town in large numbers from the great shipping places at Riverton and West Philadelphia, while the army of smaller plant growers is supplying the homes and cemeteries with all manner of flowering and foliage plants.

Prices are a shade lower in the cut flower market, due to the heavy supply. Much stock is sold at figures that are fair for this season. The features are the Spencer sweet peas, which are so fine that the price has advanced on a declining market, and the gladioli, in several of the best varieties. These are not the so-called baby gladioli—there are infants too—but the genuine gladioli, with large flowers and long, heavy stems. Peonies have not come in so rapidly as expected, and they are causing the wholesalers anxious moments. There are local peonies now and there will be more before Memorial day, but it is feared that the main army will be late. Roses are a shade less plentiful than they have been, Beauties particularly. Carnations are plentiful and good; red are selling unusually well. There are some fine Cattleya gigas, also some well grown, long-stemmed lilies. A few greenhouse-grown white asters, short-stemmed, have made their appearance.

Various Notes.

B. F. Rubel, of the Fleischman Floral Co., Chicago, was here recently.

Mrs. Clara Blackman, of Reading, Pa., telephoned an order to this city and then motored down after it.

Charles Meyer, lately with the Florex Gardens, at North Wales, has accepted a position as carnation grower with Ira G. Marvin, Wilkesbarre, Pa., where 60,000 carnations are grown.

Edmund G. Bowers has prepared a neat folder for M. Rice & Co. that is intended as a companion for filing with their Easter folder. Mr. Bowers does good work.

Maurice Fuld spoke before the Garden Club at Gwynedd Valley May 30. His subject was "Gladioli." Mr. Fuld is one of our most popular speakers and is doing much for the advancement of horticulture among amateurs and professionals.

Berger Bros. have splendid butterfly sweet peas, that being the popular name for the Spencer type.

C. G. Neilson, of Plymouth, Pa., was a visitor recently.

Israel Rosnosky is home again, well and hearty.

George Auegle shows with pride the fine early festiva maxima peonies coming in for the Philadelphia Cut Flower Co.

The Hartman Co. is offering the Nelson valve, which is coming into prominence for both steam and hot water.

The Germantown Horticultural Society hopes to induce J. Otto Thilow to talk about the wonderful trial rose gardens of H. A. Dreer, Inc., at Riverton.

Eugene Bernheimer reports heavy supplies of roses and carnations.

Philip Freud has arranged an excellent butterfly window for the H. F. Michell Co. The butterflies hover over the rankest poison in fancied security; hellebore and arsenate of lead for rose pests, and slug shot for tomatoes and egg plant parasites, while on a grapevine covered trellis in the background are bunches of grapes, insect devoured, and other bunches saved by paper bags; a timely suggestion.

FOR JUNE ORDERS

A splendid stock of all the best flowers in the market.

PEONIES, pink, white and red, for decorations and bouquets.
ROSES, Princeton; you can get this beautiful variety nowhere else. White Killarney, Richmond, Killarney.
SWEET PEAS, pink, white and lavender.
EASTER LILIES,
LILY OF THE VALLEY,
CARNATIONS are choice.

Our central position enables us to fill orders on short notice.

BERGER BROTHERS
Wholesale Florists
140-142 North 13th Street, PHILADELPHIA, PA.

Mention The Review when you write

FOR THE JUNE GIRL



What is more beautiful and effective than a Peony Decoration for her? We have an unlimited supply of Peonies, the newer varieties, mostly white, and the lighter shades, delicate pinks, some darker ones too; splendid quality, really exhibition blooms. Prices exceptionally reasonable, **$30 00 to $40.00 per 1000.** Some good medium qualities at **$20.00 to $25.00 per 1000.**

FESTIVA MAXIMA: $6.00 per 100; $50.00 per 1000.

CATTLEYAS: $6.00 per doz.

SWEET PEAS: 75c and $1.00 per 100.

VALLEY: Special, $4.00 per 100; Extra, $3.00 per 100.

HEADQUARTERS FOR GREENS

Having extensive cold storage facilities right in our own building, we are enabled to fill, any time of the year, on short notice, orders of any size. Quality and selection the very best.

Galax (green and bronze), $1.50 per 1000; $7.50 per 10,000.
Leucothoe Sprays (bronze), $1.00 per 100; $9.00 per 1000.
Green Sheet Moss, $3.50 per bag.
Sphagnum Moss, 10-bbl. bales, burlapped, per bale, $4.00; five-bale lots, $3.75 per bale; ten-bale lots, $3.50 per bale.
New Crop of Ferns, splendid, large fronds, $2.00 per 1000.

PM QUALITY

S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA 1608-1620 Ludlow Street
NEW YORK 117 West 28th Street
WASHINGTON 1212 New York Avenue

Mention The Review when you write.

Peonies and Sweet Peas

FOR JUNE WEDDINGS AND COMMENCEMENTS.

Philadelphia Cut Flower Co., 1517 Sansom Street, Philadelphia, Pa.

OPEN UNTIL 6 P. M.

Mention The Review when you write.

Paul Berkowitz says that Memorial day business is the heaviest H. Bayersdorfer & Co. have ever enjoyed.

J. J. Habermehl's Sons arranged striking luncheon decorations at the Century club for the ladies of the International Navigation Congress, now in session here.

Morris Hoffman is one of our best judges of Asparagus plumosus.

A florist who owns a motor has ceased to be remarkable; an employee of a florist owning a car indicates another step forward.

Godfrey Aschmann received his third consignment of araucarias, palms, rubbers and aspidistras from Belgium May 24.

Harry E. Bates, Philadelphia representative of the King Construction Co., reports that his firm has received an order for one greenhouse, 54x300 feet, connecting passage, 11x20 feet, and iron frame boiler house, 35x40 feet, for John W. Peck & Sons Co., Seekonk, Mass. They also have an order for the material for an iron frame house, 41x183 feet, for N. B. Potter, Inc., Auburn, R. I.

Aschmann Bros. report a brisk spring trade and good sales for Memorial day. It was difficult to fill all geranium orders, because of the scarcity of blooms as a result of the dark weather.

Phil.

Grand Forks, N. D.—The Johnson Floral Co. has opened a new store on De Mers avenue. The interior is finished entirely in mahogany, is richly furnished with all the accessories of a modern flower store and is elaborately lighted. Altogether, it is said to be one of the handsomest places of the kind in the northwest.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

For School Commencements

BASKETS: Bright, fresh goods, in the latest styles and an excellent assortment of willow, twig, birch, natural birch, rattan and what-not. We suggest that you state the amount of money you wish to spend in baskets, and we will see that you get full value and a good variety.

BOUQUET HOLDERS: We strongly advise your having a good stock of lace paper bouquet holders; nothing will please the sweet girl graduate more than a bouquet like those made in ye olden tyme. We have these bouquet holders in pink and white at moderate cost; they are a great addition to a pretty bunch for those desiring something elaborate, and we have lace bouquet holders that are very beautiful.

TALL VASES: You will want a few Beauty vases in stock now that Beauties are cheap; they are effective for decoration and set off a gift admirably.

CHIFFONS in all colors for bows on flower bunches.

Send for Our Silent Salesman.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write

NEW YORK.

The Market.

Last week was one of oversupply and extreme heat. May has given us two records: the coldest May day in twenty years and the hottest May day in forty years; May 14 the mercury touched 43 degrees and May 21 it reached 90 degrees.

Until Saturday the market was sick and demoralized, because of excessive shipments, low demand and hot weather. There was the usual week end clean-up, but with no advance from the summer rates which have prevailed. The present week, with its Memorial day demand, should be a great improvement. The out-of-town and cemetery call was in evidence as early as Monday and many orders have been booked for shipments in all directions and at figures that should make the growers happy.

American Beauties are abundant. Prices have not gone above 20 cents, and this price is only obtainable when the stock is selected. In quantity half this rate is gladly accepted. All roses are in great supply, especially Killarney, and hot weather does not agree with them. For the lower grades $5 per thousand is the limit. The specialties in new roses maintain top figures and are not abundant. Dainty baskets of these in the retail windows seem to prove an attractive advertisement at all times. Carnation stock is excellent, but prices are extremely low, the best of them selling at 2 cents and under. Lilies are expected to bring 8 cents for the holiday. They have been selling at half that figure. Callas should also reach the dollar a dozen stage this week. Valley fluctuates between $1 and $2 per hundred. June weddings will lift it, undoubtedly, and also the orchids, which last week fell to about the lowest level on record, Mossiæ going down to $10 per hundred. There are many varieties, but no demand. Some of the older wholesalers are philosophic and say that is merely a recurrence of similar experiences at this date in previous years. Gladioli are no longer a novelty and the arrivals increase daily. From 2 cents to 10 cents is the quotation. America still holds first place in size and beauty. Lilac is about over for the season. Peonies come next and the market will soon be flooded with them. Good stock sells now as high as $1 a dozen, but it is scarce. Most of the arrivals sell at 50 cents per dozen and under, some as low as $2 per hundred. There is no lack of sweet peas, mignonette, stocks, daisies and other seasonable flowers. Spiræa and other outdoor blooms are beautifying the retail windows.

Why not start today using Pine Tree Florist Ribbons?

which are a splendid collection of special ribbons for roses, violets and all flowers. These beautiful and lustrous qualities will finish your wedding displays, floral designs and funeral work in a "fetching" way.

There is quality, rich finish, wanted shades and all widths in this great ribbon collection for your choosing and at manufacturers' prices.

PINE TREE RIBBONS ARE SOLD DIRECT FROM MILL TO YOU

Samples free.

The Pine Tree Silk Mills Co.
PHILADELPHIA, PA.

Mention The Review when you write.

Various Notes.

June 10 should prove an interesting evening at the New York Florists' Club. The peony exhibition promises to be large and final arrangements will be completed for the club's outing July 2.

The annual outing of the Greek-American Florists' Association will take place at Wetzel's grove July 8. George Cotsonas says it will surpass all records in attendance.

One of the firm of George Cotsonas & Co. will shortly leave on his annual purchasing trip to Europe.

Mr. Hanfling, of Russin & Hanfling, sailed for Europe June 28 with the intention of doubling last year's importations.

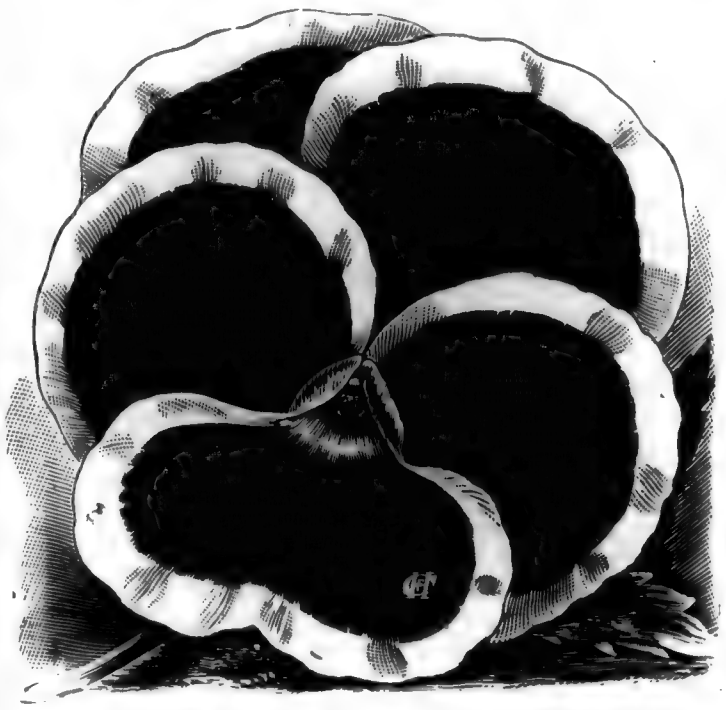
A. F. Faulkner, of Washington, D. C., has been in New York for a week disposing of a surplus supply of peonies.

Leo Klein has purchased the business of Misses Horn & Hess, 767 Lexington avenue. Mrs. Klein has charge of the office. Miss Horn will shortly marry and all the trade extends congratulations.

Secretary Siebrecht announces an addition of five new members to the roll of the New York and New Jersey Association of Plant Growers since President Marquardt took the chair.

Every seed store in New York was

MICHELL'S PANSY SEEDS



CHESTNUT HILL, PA., May 25, 1912

To prove quality to myself I have been making tests of various sowings of Pansy seed bought from different firms in this country and in England. Am pleased to be able to say, "Your **Giant Exhibition Strain of Pansy** is by far the best." They are simply magnificent in color and size and have a good long stem. They are far ahead of any other. Thinking this might interest you, I am penning these lines.

Yours very truly,
STEPHEN AGER.

MICHELL'S GIANT EXHIBITION PANSY

All the eloquence of our pen could not add a single word to the above unsolicited testimonial which would help to state more clearly the facts of this "distinctive" strain of pansies.

30c per ½ Trade Pkt.;
Full Trade Pkt., 50c;
75c ⅛ oz.; per oz., $5.00

Also all other standard strains in mixtures and separate colors.

SOW NOW **Myosotis, Bellis Perennis, Primulas, Cinerarias** and all perennial flowers.

OUR WHOLESALE COMPLETE CATALOGUE MAILED FREE UPON REQUEST

Henry F. Michell Co., Seed and Bulb Growers **Philadelphia**

Mention The Review when you write.

crowded with buyers last week, especially on Saturday. Reports of a splendid trade are general.

The auctions will continue two or three weeks longer. They have never been so well attended as this year, by the general public.

J. J. Fellouris has added a new office to his conveniences.

W. G. Badgley, of Badgley, Riedel & Meyer, Inc., has been displaying fine sprays of goldenrod grown in his own greenhouses, which has sold readily at 75 cents for a half dozen. Finding a new rose he was cultivating was not up to his expectations, he threw it out and put clumps of goldenrod in its place, thereby reaping the reward of conscientiousness.

The Pennock-Meehan Co. has become settled in its elegant new headquarters and Percy B. Rigby is delighted with the change. The old store, with others adjoining, is rapidly being dismantled, and Mr. Nicholas has several applications from wholesale florists for the ground floors, when completed in the fall.

The attendance May 25, at the meeting to consider establishing a cut flower auction, was not encouraging to its promoters, the Thurston Co. Of the dozen present, five were representatives of trade papers and three were wholesale florists on West Twenty-eighth street.

The Growers' Cut Flower Co. is sadly cramped for room and Manager Coan is at his wits' end frequently at this season, finding space for the big consignments.

M. A. Bowe is waiting patiently for the completion of the 23-story building, at Thirty-fourth street and Broadway,

FANCY OR DAGGER FERNS

New crop, now ready, $1.50 per 1000. Discount on large orders.

SPECIAL.—Galax, Bronze or Green, $5.00 per case of 10,000; **our Best Festooning,** 6c and 8c per yard.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.

MILLINGTON, MASS.

Huckleberry, 50-lb. cases, $6.00. Order in advance.
Try our **Boxwood,** it's the finest that grows; no waste; 50-lb. case, $7.50.
The finest **Laurel Wreaths** made, $[illegible] per dozen.
Branch Laurel, 35c for large bundle
Sphagnum Moss, $5.00 per bale; 12 bbls to the bale.
Bouquet Green, 8c per lb.
Southern Smilax, $5.00 per case of 50 lbs.
Green Moss, $1.25 per bbl.

Nice Pine Wreaths, $1.50 to $2.00 per doz. Only a few—order quick.

A Special Lot of GROUND PINE, only $6.00 per 100 lbs. First come, first served.

CROWL FERN CO., : Millington, Mass.

Mention The Review when you write.

SPHAGNUM MOSS
WRITE
C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

L. B. Brague & Son
Wholesale Dealers in **CUT FERNS**
Moss, Christmas Trees, Baled Spruce, Evergreens
Established 1867. HINSDALE, MASS.

Mention The Review when you write.

We are now shipping
Southern Wild Smilax
Natural and Perpetuated
SHEET MOSSES
E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Ferns——Galax——Moss

New Fancy Ferns
Per 100.....$0.20 Per 1000.....$ 1.50
Per 5000..... 7.00 Per 10,000..... 12.50

Green Leucothoe Sprays
Per 100.....50c Per 1000..... 5.00

Bronze Galax Leaves
Per 1000.....$1.00 Per 10,000..... 5.00

Green Galax Leaves
Per 1000.....$1.00 Per 10,000.....$5.00

Boxwood
Per lb.....20c Per case of 50 lbs..... 7.50
Per case of 100 lbs.....$14.00

Green Sheet Moss
Per bundle ....$1.00 5 bundles..... $4.75 10 bundles..... 9.00
25 bundles.....$21.00 50 bundles..... 40.00

SPECIAL PRICES ON LARGE QUANTITIES.

Bronze and Green Magnolia Leaves, $1.75 per carton
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 East Third Ave., **Cincinnati, Ohio**

Mention The Review when you write.

GREEN SHEET MOSS
For Hanging Baskets
$2.00 - - per barrel

Fresh from the woods—the real live fresh green kind—most popular brand sold for past 16 years—never a complaint yet. 5 barrel lots, $1.90 per barrel; 10 barrel lots, $1.75 per barrel.
Fresh moss weighs heavier than dead, dry stuff—this goes at about 50 lbs. to barrel.

Freight rate, Chicago	25c per 100 lbs.;	Express rate, 60c per 100 lbs.			
" " Milwaukee	40c	"	" "	$1.00	"
" " Detroit	30c	"	" "	85c	"
" " Buffalo	40c	"	" "	$1.25	"
" " Cincinnati	40c	"	" "	1.40	"
" " New York	72c	"	" "	1.75	"
" " Indianapolis	40c	"	" "	1.10	"

Use live moss. Its green, fresh beauty is seasonable and up-to-date.

Cash from unknown parties.
E. H. Hitchcock
Glenwood, Mich.

Mention The Review when you write.

Fancy Cut Ferns.....$2.00 per 1000
Bronze Galax.....per 1000, 75c; 10,000, $5.00
Green Galax.....per 1000, 75c; 10,000, 5.00
Leucothoe Sprays.....50c per 100; 1000, 5.00
Green and Bronze Magnolia Leaves.....$1.75 per hamper
Best brand of Garden Hose, kinkless, cut to any length desired, ¾-inch, 16c; ½-inch, 15c.

CUT FLOWERS OF ALL KINDS—FLORISTS' SUPPLIES—WIRE WORK for FLORISTS

WM. MURPHY
WHOLESALE COMMISSION DEALER
309 Main St., Cincinnati, O.
Telephone Main 980

Mention The Review when you write.

the site of his old store, in which his new headquarters will be located.

A. T. Bunyard will open his Newport branch next week. Wadley & Smythe reopen there June 1.

Peter F. McKenney, the well known retailer at Forty-second street and Fifth avenue, welcomed a son into his family last week.

Maurice L. Glass, the wholesaler in the Coogan building, also became a proud father last week.

Arthur Hunt left May 26 for two weeks' rest, prior to a necessary operation on his vocal chords.

Among the Bermuda excursionists is Louis Kuebler, of Brooklyn, manager of W. H. Kuebler's supply department.

The sympathy of the trade is extended to Joseph A. Fenrich in the loss of his brother and also the mother of Mrs. Fenrich, Mrs. Adolph Le Moult, wife of the veteran of the retail business in New York.

Saturday, June 1, Dr. H. H. Rusby will lecture at the Museum building, Bronx park, under the auspices of the Horticultural Society of New York. June 9 the subject will be "Orchids," by G. V. Nash. All lectures are illustrated and the hour is 4 p. m.

Wm. J. Zartmann, for eighteen years in charge at Prospect park, Brooklyn, resigned May 6 and will devote his time entirely to his interests as president of the Fairfield Landscape & Nursery Co., of New York.

William Waite is back again as superintendent at Greystone, having closed his engagement at Chicago.

Huckleberry Branches

Smilax season being over, we offer the trade the **best-known substitute, Huckleberry Branches,** $2.00 per case.
Fancy and Dagger Ferns. Be **sure** of your supply by placing your order with us **now.**
Write, Wire or Phone
CHAS. S. LEE & CO. :: Evergreen, Ala.

Mention The Review when you write.

FLORISTS!
Don't forget when you remember that I sell all
Native Forest Greens, Cut Ferns, Festooning, Baled Boughs, Xmas Trees, Etc.
Write for price.
H. J. SMITH, - Hinsdale, Mass.

Mention The Review when you write.

The National Association of Gardeners will celebrate July 4 at Asbury Park, N. J., the Elberon Society having included that date in the 5-day exhibition in honor of the profession.

J. Austin Shaw.

Wertheimer Bros. report a most remarkable increase in their Memorial day orders and say that now they are getting a big call for wedding specialties, such as chiffon with ribbon edges, fancy shower ribbons and anti-tinfoil ribbon.

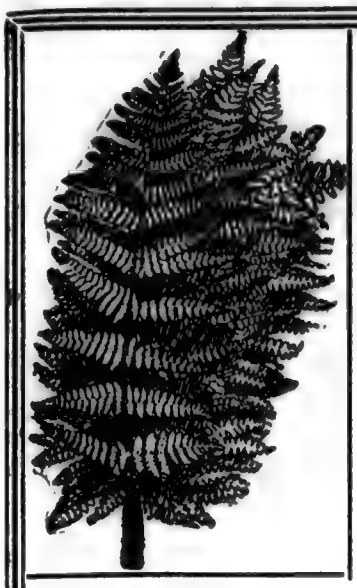
Max Schling must have engaged "the world's greatest press agent" immediately after the reading of the publicity paper at the club, or at least he took a leaf out of the publicity

"Nothing can improve on Nature"
1886 1912

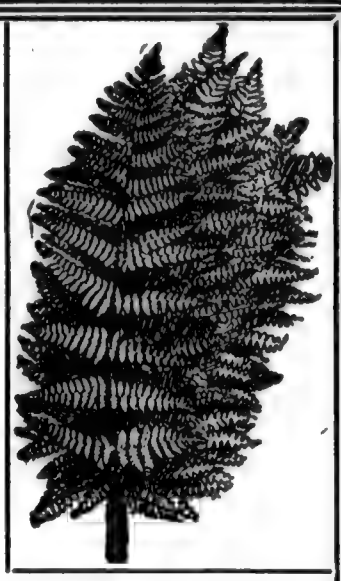


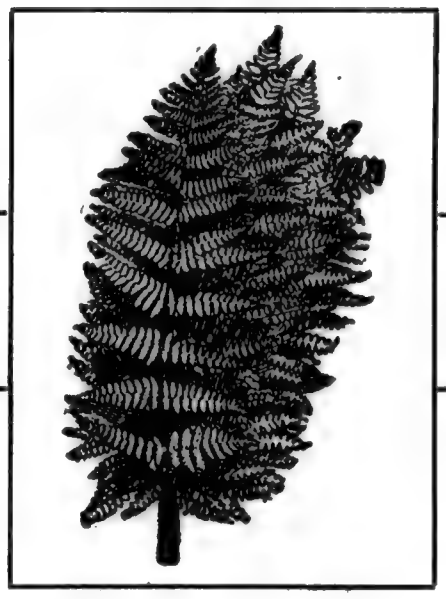
GEORGE W. CALDWELL, The Woodsman
The man who gave you the Wild Smilax
HUCKLEBERRY
in standard Smilax cases, $2.50. A most pleasing substitute for green Wild Smilax.
New crop Fancy and Dagger Ferns now ready.
Write, wire or phone.
CALDWELL THE WOODSMAN CO.
Everything in Southern Evergreens
EVERGREEN, ALA.

Southern Wild Smilax
Can ship as late in Season as can accept.
LOUISVILLE FLORAL CO., Louisville, Ala.



FANCY FERN!





CHOICE STOCK

$2.25 per 1000 DISCOUNT ON ORDERS OF 10,000 OR MORE **$2.25 per 1000**

These Fern are not Southern Fern, but the same fine stock we have been shipping all season through. They will please you and we can ship in quantity on the day wanted. We will have them right along until the new crop is in about June 15th.

Send in your orders; we can please you.

Imported green and bronze Magnolia, per basket, $2.25; 6 baskets	each, $2.00
Galax Leaves, green and bronze, $1.25 per 1000; per case, 10,000	7.50
Green Leucothoe Sprays, extra fine	per 1000, 7.50
Boxwood	per case, 50 lbs., 7.50
Wire Hanging Baskets	See our ad elsewhere in The Review
Sheet Moss for Hanging Baskets	per bag, $2.00

Full Supply of Cut Flowers for Decoration Day

WRITE FOR LIST

Michigan Cut Flower Exchange

38-40 BROADWAY, ALL TELEPHONE AND WIRE CONNECTIONS **DETROIT, MICH.**

GALAX, BRONZE OR GREEN.

Guaranteed to be the best stock.....$5.00 per case

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

man's book, for in the last two weeks several of the big metropolitan dailies have been printing stories that were written to exploit Mr. Schling's four-leaved clover. The Mail fell for more than a column, with a cut, and a few days later most of the papers printed the letter Mr. Schling sent to Mayor Gaynor, presenting a plant and telling about the good luck it is supposed to bring, also the mayor's reply.

William Kirschner, a florist of 106 East Second street, Brooklyn, while driving down Prospect avenue May 21, was flung out of his wagon as the horse reached Vanderbilt street, and the horse, frightened, dashed on. Kirschner was picked up unconscious. He was badly cut and bruised and was rushed to Coney Island hospital.

COMPOST FOR CARNATIONS.

Will you please give me some advice as to how to get rid of the ants that eat all my carnations? I have a pile of compost made from the refuse from the kitchen and the garden, also from old soil and from all kinds of manure. Would this make good soil for carnations when mixed with old cow manure and wood ashes? How much wood ashes would you use? The wood ashes have been wet, as they are in the open air. Would it be well to mix the soil with bone meal? If so, how much? L. V.

I would advise you not to use that conglomeration you describe for your carnations. It might do for potting your miscellaneous stock and, if you use it at all, use it that way. For your carnations, get some good, fresh soil and mix into it that old cow manure you speak of, in the proportion of three parts soil to one part manure. If you have not enough of the cow manure, then add enough old stable manure to make up the deficiency. Do this at once, in order that the compost may stand as long as possible before you use it.

We do not use bone on our carnations, and have used none for three years.

The wood ashes will do the most good if used as a top-dressing later, after the plants are established. You can then tell better whether it really is needed and in what quantity. The ashes should not be allowed to stand out in the weather, as the rains will leach them.

To get rid of ants, mix sugar and Paris green, the same as you do for sow bugs. Take white sugar and mix in enough Paris green to give it a lively green color. Drop a little here and there on the edge boards along the beds. A. F. J. Baur.

Lincoln, Neb.—Chapin Bros., well known florists, have just completed a fireproof business block three stories high, on a prominent corner and containing several stores. Made it out of the greenhouses, too, it is said.

HAVE YOU SEEN THEM ON THE STREETS?

Studebaker

DELIVERY WAGONS

Are Made in Many Styles Particularly Adapted to Your Business.

Our catalogues and prices will interest you and help you make your selection.

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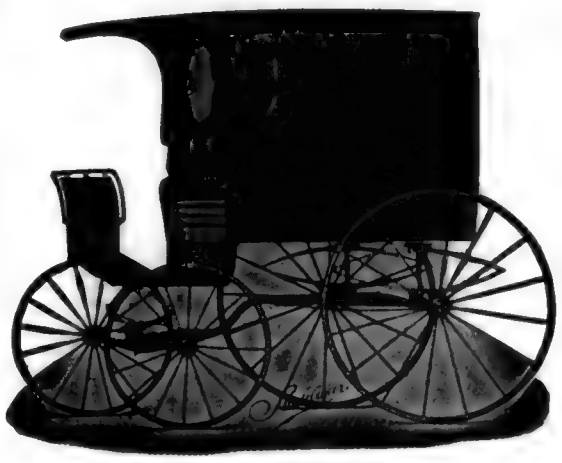
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Want and For Sale Department

Advertisements under this head **10 cents per line**, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department **$1.30** for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—Experienced seedsman and florist; 32; selling goods on the road. Florist, Lexington Ave., Lansdowne, Pa.

SITUATION WANTED—By all-round greenhouse man; good chrysanthemum and carnation grower; single. Address No. **344**, care Florists' Review, Chicago.

SITUATION WANTED—As foreman, by German; married, energetic and ambitious; good grower of roses, carnations, mums and able manager; can come well recommended. Address No. **354**, care Florists' Review, Chicago.

SITUATION WANTED—By experienced florist; have worked years in cut flowers and pot plants; also a good designer and planter of fancy outdoor bedding; good references; no drinker. Address No. **349**, care Florists' Review, Chicago.

SITUATION WANTED—As foreman: first-class propagator and grower of all kinds of stock; able to take full charge; sober, industrious; age, 42 years; experience, 17 years; good references. F. Ovenden, 380 S. Main St., Kenosha, Wis.

SITUATION WANTED—By Norwegian, 35 years old, trained in America, England, Germany and Scandinavia; 8 years in charge of present position; has all-round experience in plants, fruits, vegetables, greenhouse and outside; cut flowers a specialty; well up in care of parks. Address No. **311**, care Florists' Review, Chicago.

SITUATION WANTED—Landscape gardening; life experience with leading landscape architects, nurserymen, leading private estates, park systems, public gardens and government constructions in Europe and this country; road construction, grading, planting, etc.; thorough knowledge of nursery stock and plants; results. Address No. **353**, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman; single, middle-aged, life experience in all kinds of cut flowers, flowering and foliage plants; no old, run-down place wanted; will take either cut flower or plant place or both; only responsible parties need answer; good wages expected; good references as to character and ability; at present located in New England state. Address, stating wages, No. **351**, care Florists' Review, Chicago.

HELP WANTED—Man with experience in cemetery work, also to handle lowering device. Address No. **327**, care Florists' Review, Chicago.

HELP WANTED—At once, a good general grower and propagator for wholesale cut flower place. Address with particulars Erie Floral Co., Erie, Pa.

HELP WANTED—Young man to work under foreman in a modern plant; wages, $12.00 to start; must come at once. Address No. **333**, care Florists' Review, Chicago.

HELP WANTED—Man for rose house; must have had 2 or 3 years' experience on first-class rose growing establishment; $15.00 per week. Miller Floral Co., Farmington, Utah.

HELP WANTED—Man who can force vegetables, also grow general stock; particulars first letter. Address Miller Bros., Abilene, Kan.

HELP WANTED—A good grower of carnations, mums and potted plants; steady work for the right man; state wages wanted in first letter. Address No. 314, care Florists' Review, Chicago.

HELP WANTED—Carnation and rose grower to work under foreman; salary, $15.00 per week, with house rent free; married man only desired. Address Idle Hour Nurseries, Macon, Georgia.

HELP WANTED—Competent rose grower to take charge of section of Killarney; send references and state experience, also wages wanted. Address No. 336, care Florists' Review, Chicago.

HELP WANTED—At once, a good carnation and mum grower; good wages paid to the right man; state age and references in first letter. Address Will Bros. Co., Box 29, Minneapolis, Minn.

HELP WANTED—A rose grower with some money to invest in a good greenhouse business; must be a hustler and capable of looking after men. Address No. 335, care Florists' Review, Chicago.

HELP WANTED—Single man, well posted on carnations or decorative plants; $15.00 per week and room; send reference; drinking man not wanted. Washington Florists Co., 13th and F Sts., Washington, D. C.

HELP WANTED—Manager of flower store in large city of central states; man of experience and executive ability; excellent opportunity for good man; state salary in first letter. Address No. 343, care Florists' Review, Chicago.

HELP WANTED—2 men for greenhouse work; must be fast potters and planters; $12.00 and $15.00 per week; also young lady to take orders, wait on trade and take care of books; $10.00 per week to start. J. Russler, Morgan Park, Ill.

HELP WANTED—Florist, married, no children, to manage small up-to-date greenhouse; salary $60.00 and residence, full particulars wanted; must be able to come at once; will wire if satisfactory. Steinhauser Florist & Nursery Co., Bartlesville, Okla.

HELP WANTED—A man to take charge of a retail business in suburb of Philadelphia; must have a general knowledge of inside growing, outdoor planting, and decorating; good reference required. Address No. 352, care Florists' Review, Chicago.

HELP WANTED—By a large wholesale commission house, a bright young man with good experience and ability as general assistant to the manager; reference as to honesty, sobriety and ability; must know the wholesale end of the business. Address No. 350, care Florists' Review, Chicago.

HELP WANTED—Competent rose, carnation and chrysanthemum grower; permanent place for the right man; if not competent in these branches, don't apply; wages $15.00 per week with room; steady place for the right man with prospects of increase in salary in time. Freeport Floral Co., Freeport, Ill.

HELP WANTED—A competent nurseryman for manager and working foreman; must be honest and capable of handling crew of men; married man preferred; a permanent position with good wages for the right party; state full particulars and salary wanted in the first letter. Address No. 345, care Florists' Review, Chicago.

HELP WANTED—Working foreman for 25,000 feet of glass, devoted to roses, carnations, chrysanthemums, etc., and a general line of pot stuff; must be married, understand design work, bedding, and every branch of retail florist's business thoroughly; house rent free; state wages expected. Kemble & Goodman, Mason City, Iowa.

HELP WANTED—One or two young men with some experience in greenhouse and outdoor garden work; men with some knowledge of landscape work preferred; none but ambitious and sober men need apply; will pay good wages and have permanent employment for those who fill the bill. C. E. DeWever, Olivette, St. Louis Co., Mo.

HELP WANTED—A first-class florist to take charge of a business which we propose to establish here; there is a territory open here for a good business; we want a good practical man to take charge of the business and help to build it up; we would like for him to take a little stock in the business; however, this will be left optional with the man. Clifton Forge Flower & Nursery Co., Clifton Forge, Va.

WANTED—Three or four hustling young men with capital, to invest in greenhouse business in an eastern city of 40,000. Address No. 334, care Florists' Review, Chicago.

WANTED TO RENT—Or would buy retail place in live town of not less than 10,000 inhabitants, by two live young florists; middle west or west preferred. Address J. E. McManus, 2425 Franklin St., Omaha, Neb.

FOR RENT—Fine opportunity; five greenhouses; 14,000 feet of glass; hot water heat; for particulars, call on or address L. Hensen, 7322 Ridge Ave., Chicago.

FOR SALE OR RENT—Four greenhouses, 22,000 feet of glass, on the north side of Chicago, located at North Western Ave. near Ainslie, two blocks north of Lawrence Ave. For further information inquire or write to Mrs. J. Hofferth, 2100 Berwyn Ave., Chicago, Ill.

FOR SALE—New greenhouse property; a splendid opening for a hustler with small capital. Write B. Kappel, Great Falls, Mont.

FOR SALE—About 10,000 ft. of glass; no competition; can sell all you can grow; a rare opportunity; investigate. Florist, Dwight, Ill.

FOR SALE—5 greenhouses in good condition; can sell all at home; good reason for selling. J. Chr. Frasch, care Jewish Cemetery, Erie Ave. and L Street, Philadelphia, Pa.

FOR SALE—Superior hot water boiler, 42-inch diameter by 12 feet long; has been in use 8 years and is in good shape; also 2000 feet 3-inch pipe. A. J. Stahelin, Redford, Mich.

FOR SALE—One upright hot water boiler, Richmond make, used one season, good as new; did heat 1500 ft. glass to 55 degrees; price, $45.00. H. Tredway, 214 Clayton St., Dayton, O.

FOR SALE—A good paying greenhouse business, six thousand feet of glass, on easy terms; at St. Paul, Minn.; reason for selling, ill health; can take possession at once. Address No. 332, care Florists' Review, Chicago.

FOR SALE—Morehead No. 1 steam trap in first-class condition, used only two winters; also 1500 ft. of No. 1 1¼-in. pipe and fittings, a lot of ¾-in. valves and fittings. For prices write to Max B. Schreiber, McDonald, Pa.

FOR SALE—Florist and market gardener business, established twenty-five years; 20,000 ft. of glass, well stocked; one to eight acres of land; $1500 takes possession at once; a bargain. Goshen Floral Co., Goshen, Ind.

FOR SALE—700 feet 2-in. pipe, 6c foot; 900 feet 1¼-in. pipe, 3½c foot; 30 boxes 16x18 S-Strength glass, $40.00; small hot water boiler, $25.00; all second-hand, and in good condition; will sell any part or all. James B. Gilmore, R. F. D., Kenton, O.

FOR SALE—10,000 ft. glass, well stocked with carnations, mums, asparagus and bedding plants; good home trade; electric cars pass door, from Brockton to New Bedford. For particulars address Wm. J. Marshall, Copeland St. Greenhouses, Campello, Mass.

FOR SALE—Seven large commercial greenhouses, on three acres of land, eleven-room house and small house for help, three wagons, two horses; good paying proposition; near New York city; owner wants to sell on account of health. Apply Chas. Millang, 55 W. 26th St., New York, N. Y.

FOR SALE—Greenhouse property, including six-room dwelling; in good town, 3,000, eastern Indiana; 5000 ft. glass, well stocked; doing good business; steam heat, electric lights, everything new and up-to-date; on account of sickness will sell at bargain. Address No. 348, care Florists' Review, Chicago.

FOR SALE—A first-class retail place with 5 houses, about 12,000 feet of glass; store attached, on one of the best streets in city of 35,000, in southern Ohio; everything stocked and in running condition; to be sold cheap on account of poor health. Address No. 312, care Florists' Review, Chicago.

FOR SALE—New greenhouses; close to Philadelphia; about 60,000 ft. of glass; 50 acres of best rose or carnation soil; house; barn; fine water supply; everything in best order; fully stocked; close to railroad station; easy terms. For full particulars, apply to R. J., care S. S. Pennock-Meehan Co., 1608 Ludlow St., Philadelphia, Pa.

FOR SALE—A good retail florist business, 25,000 sq. ft. of glass, 7-room modern residence, 30 acres of ground; doing a large business; will stand close investigation; books to show; $3000 cash required, balance on time; $12,500 for place; can make price of place in a few years; to anyone wanting a good business, will be pleased to give full particulars by mail. Address No. 355, care Florists' Review, Chicago.

PROFITABLE ADVERTISING for retail florists. An illustrated weekly service designed to meet the individual requirements of your business. Used and endorsed by leading florists. Established 1906. Address H. Raymond Campbell, Newburgh, N. Y.

Cash for Your Property or Business. I bring **buyer** and **seller** together, no matter where located. If you want to buy or sell, address FRANK P. CLEVELAND, 2708 Adams Express Building, Chicago, Ill.

Help Wanted

Young men as assistants on Roses. Some experience. Wanted at once.

WENDLAND & KEIMEL
ELMHURST, ILL.

Vegetable Grower Wanted

One experienced in forcing lettuce, radishes, tomatoes, cucumbers, onions, etc. Must give best of references. State age, married or single, and how long you have been engaged in the trade. Here is a good position for the right person. $80.00 per month to start and better still if you can produce results. Position open Sept. 1st. The L. M. Best Floral Co., Sheridan, Wyoming.

Wanted, at once

A first-class carnation and mum grower. Send references and state wages in first letter or call personally.

JOHN RECK & SON
Bridgeport, Conn.

Seedsman Wanted

Who has had experience in selling goods on the road. About six months of the year road work and balance of the time in the house. Salary, $1000.00 per year. Chance for advancement for the right party. Address No. 303, care Florists' Review, Chicago.

Seedsman Wanted

with practical experience in seed selection and plant breeding, and good education. German preferred.

BOW PARK FARM, Brantford, Ont.
Canada's Largest Seed and Experimental Farm

Help Wanted

Young man to help packing and grading for wholesale shipments, also to assist on design work and general retail trade. One with some experience wanted; give references.

S. J. REUTER & SON, Inc.,
WESTERLY, R. I.

Opportunity-Bargain

My N. River Boulevard Greenhouse property for sale. 20 acres, including improvements, 8 buildings and personal property; water and steam heat for 20,000 feet. Situated between Kansas City and Independence, with all city advantages of water and cars. Address **D. P. HATCH, Independence, Mo.**

Two BURNHAM BOILERS AT A BARGAIN

One No. 824 at.....$125.00
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$350.00 FOR BOTH

These boilers are in A-1 condition, only been used 3 and 2 years, respectively. Our only reason for selling is that we are going to enlarge our plant and will have to have more heat. This is the time to snap up a bargain. Don't wait until winter, as we are going to sell them before then

J. REEVES MERRITT, Woodbury, N. J.

Album of Designs

An up-to-date book, 96 pages, containing nearly 300 **funeral designs, wedding decotions and bouquets, commencement flowers, table decorations and all sorts of cut flower work,** beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear. It can be used to show your customers to make a selection from whenever it is impossible to show the finished product. Equip your undertaker and other selling agents with this helpful book. Price, 75c per copy, postpaid; $6.00 per dozen by express.

FLORISTS' PUBLISHING CO., Caxton Building, CHICAGO, ILL.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.



THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.

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BOWLING

AT NEW YORK.

The scores May 24 were as follows:

Player.	1st	2d	3d	4th
Chadwick	246	196	178	182
Nugent	143	123	116	122
Kakuda	173	155	144	164
Proton	183	178	183	168

AT CHICAGO.

The scores made in the Chicago Florists' Bowling League May 22 were:

Carnat'ns.	1st.	2d.	3d.	Violets.	1st.	2d.	3d.
Lorman	180	139	168	Goerisch	148	145	132
Ayers	205	198	174	Lieberman	117	184	141
Schultz	174	156	155	Schlossman	128	186	163
Balluff	180	162	190	Brant	116	114	140
A. Zech	189	172	144	Cass	114	116	123
Totals	928	827	831	Totals	650	745	699
Roses.	**1st.**	**2d.**	**3d.**	**Orchids.**	**1st.**	**2d.**	**3d.**
Schoenman	103	112	110	Krauss	149	128	144
Stack	141	137	147	Graff	185	142	171
Sweeny	157	152	158	Huebner	147	109	206
Wolf	147	132	162	Farley	179	128	189
Fisher	179	201	200	J. Zech	180	118	170
Totals	727	744	777	Totals	743	625	830

LANCASTER, PA.

The Lancaster County Florists' Club met Thursday evening, May 16, in the Chamber of Commerce rooms, with President Albert M. Herr in the chair and with an attendance of more than fifty members. Rudolph Nagel read a paper on "Gardening, and the Florists' Business, as Found in Germany." Mr. Nagel spent some years in the vicinity of Erfurt, Germany, the center of the seed growing industry of Europe, and he gave an interesting talk about some of the large establishments at that place. He was given a hearty vote of thanks by the club.

It was decided that the florists hold an outing at Pequea, July 11, when a chicken and waffle supper will be served.

On the exhibition table were a fine collection of well grown geraniums by Amos Rohrer, of Strasburg. Mr. Nagel showed specimen plants of several of his importations from Europe. H. D. Rohrer showed a choice vase of pink and white campanulas, which were much admired.

After the business meeting, an hour was spent socially, when refreshments were served. The next meeting will be held in September.

Send For New Spring Catalogue of Guaranteed Greenhouse Supplies.

E. H. HUNT

131 N. Wabash Avenue, CHICAGO



Gold and Silver Paper Letters

Gummed on Back

	Per Dozen Alphabets
No. 9514— ½ in. long	$0.25
No. 9515— ⅝ in. long	.35
No. 9516—1 in. long	.60
No. 9517—1¼ in. long	.80
No. 9518—1⅝ in. long	1.00
No. 9519—2 in. long	1.30
No. 9520—2½ in. long	2.00
No. 9521—3½ in. long	3.00
No. 9522—4 in. long	4.00

A number of these letters are also sold singly, in dozen and gross lots. We also have figures and gold and silver paper ornaments, also gold and silver leaves, at 40c per gross. Write for full information.

The Lipman Supply House, 160 N. 5th Ave., Chicago

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No loss if you mend your split carnations with **Superior Carnation Staples**

50c per 1000 post-paid



AFTER

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Make Your Delivery Service Perfect

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ESSENKAY

No Blow-outs. No Punctures. No Delays.

Write asking for particulars on our 30-day free trial offer.

THE ESSENKAY CO.,

6074-B. 2120 Michigan Ave., CHICAGO

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W. A. MANDA USES

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All prize winners do. See ad page 92.

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Punctureless

ELIMINATE TIRE TROUBLES

Equip your delivery and pleasure cars with

The Dahl Punctureless Tire Filler

No more blow-outs, punctures or delays. It can be transferred from one casing to another as they wear out. Write us for particulars.

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912 Dahl Building, 1323 Michigan Avenue, CHICAGO

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Quickly, easily and cheaply mended. No tools required.

Pillsbury Carnation Staple

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2000 for $1.00 postpaid.

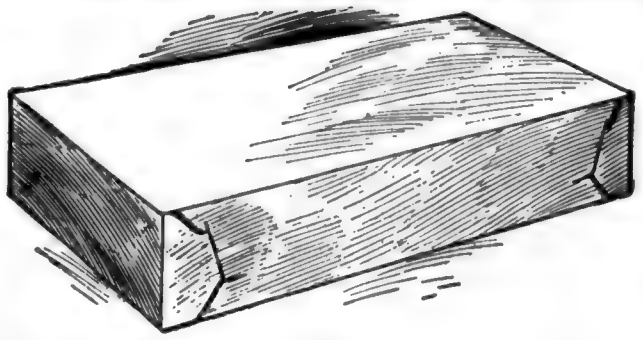
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QUALITY—Unexcelled.
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DELIVERIES—Prompt.

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Make your selection from 170 sizes in 8 different colors.

Palm Green, Mist Gray, Mist Brown

	Per 100
16x 4 x3	$ 1.85
20x 4 x3	2.15
18x 5 x3	2.15
21x 5 x3	2.50
24x 5 x3½	3.00
30x 5 x3½	3.30
36x 5½x3½	4.50
21x 7 x3½	3.25
24x 8 x4	3.85
24x 8 x5	4.15
28x 8 x4	4.35
28x 8 x5	5.00
36x 8 x5, Telescope.	7.00
30x10 x5 "	7.00
36x10 x5 "	9.00
40x 8 x5 "	9.00
42x 8 x5 "	11.00
42x10 x5 "	13.00
48x10 x5 "	15.00

White Glaze, Green Glaze, Pink Glaze

	Per 100
16x 4 x3	$ 2.65
20x 4 x3	3.00
18x 5 x3	3.00
21x 5 x3	3.50
24x 5 x3½	3.75
30x 5 x3½	4.50
36x 5½x3½	5.65
18x 6 x3½	3.65
21x 7 x3½	4.00
21x 8 x4	4.65
24x 8 x4	5.25
24x 8 x5	5.75
28x 8 x4	6.00
28x 8 x5	6.50
36x 8 x5, Telescope.	9.00
36x10 x5 "	11.00
40x 8 x5 "	11.00
42x 8 x5 "	13.25
42x10 x5 "	15.00
48x10 x5 "	18.00

Extra Heavy Spray and Design—Palm Green.

	Per 100
23x12x5, Telescope	$ 7.50
30x12x6 "	10.00
12x12x8 "	9.00
16x16x8 "	10.00
20x20x8 "	13.00
24x24x8 "	15.00
28x28x8 "	19.00
32x32x8 "	25.00
20x12x8 "	10.00
28x22x8 "	16.00
24x14x8 "	12.50
30x14x8 "	14.50
32x17x8 "	16.00
36x14x8 "	16.00
40x14x8 "	17.50
36x17x8 "	18.50
42x17x8 "	20.00

Extra Heavy Spray and Design—Mist Gray.

	Per 100
30x 9x 4, Telescope	$ 6.50
30x12x 6 "	10.50
48x 8x 5 "	12.50
12x12x 8 "	9.50
14x14x 8 "	10.00
16x16x 8 "	10.50
20x20x 8 "	13.50
24x24x 8 "	15.50
24x24x10 "	20.00
28x28x 8 "	19.50
32x32x 8 "	25.50
20x12x 8 "	10.00
24x14x 8 "	13.00
30x14x 8 "	15.00
36x14x 8 "	16.25
40x14x 8 "	17.75
42x17x 8 "	20.50

All our Flower Boxes are made from Moisture-Proof Board.

Violet and Corsage Boxes.

White and Violet Glaze	Per 100
7x4x4	$2.50
8x5x5	3.00
10x6x5½	3.50
12x8x5½	4.50
Plain Violet	
7x4x4	1.75
10x6x5½	2.50
11x8x5½	3.50
Mist Gray	
7x4x4	2.50
8x5x5	2.75
10x6x5½	3.00
12x8x5½	3.50
14x10x8, Telescope	6.00
Palm Green	
12x8x5½	3.50
15x6x5	3.50
14x10x8, Telescope	6.00

No printing charges on lots of 300 or over. Special discounts allowed on quantity orders. Complete samples sent on application.

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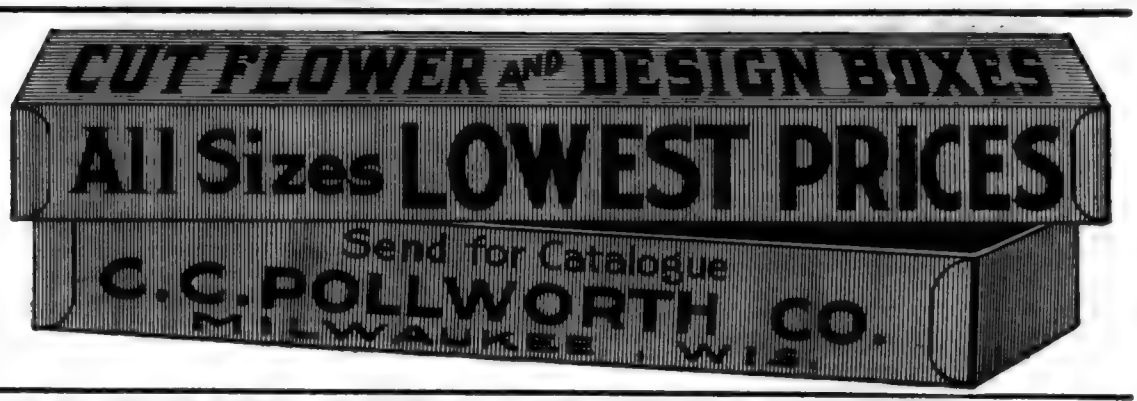
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for cut flowers and designs are our specialty. Use them and attract the best trade in your city. Made to order—any size, shape or design, lined or unlined.

H. SCHULTZ & CO., Superior and Roberts Sts, CHICAGO ILL.



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CUT FLOWER BOXES AND FIBER SHIPPING CASES



It will pay you to get our samples and prices before ordering.

You will find our prices right.

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6-8-10-12 North Central Ave.
BALTIMORE, -:- MARYLAND

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Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0	3x4x20	$1.90 per 100
No. 1	3x4¼x16	1.75 per 100
No. 2	3x6x18	2.25 per 100
No. 3	4x8x18	2.60 per 100
No. 4	3x5x24	2.50 per 100
No. 5	4x8x22	3.00 per 100
No. 6	4x8x25	4.00 per 100
No. 7	6x16x20	4.50 per 100
No. 9	5x10x35	6.00 per 100
No. 10	7x20x20	6.25 per 100
No. 11	3¼x5x30	8.25 per 100
No. 12	6x12x39 (telescope)	10.00 per 100
No. 13	5x10x30	5.50 per 100
No. 14	6x16x39	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Mention The Review when you write.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Mention The Review when you write.

Eight Pages of Retailers' Cards

This department for the cards of Leading Retail Florists — those florists who have the facilities for filling the orders sent them by other florists — has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

J. A. VALENTINE, Denver, Pres. W. J. PALMER, Buffalo, Vice-Pres. W. L. ROCK, Kansas City, Treas.

Other Directors: Ernst Wienhoeber, Philip Breitmeyer, A. B. Cartledge, W. F. Gude, George Asmus, Fred H. Meinhardt.

Mutual Discounts 20 per cent. Provision for guaranteed accounts

Florists' Telegraph Delivery

(RETAILERS' SECTION—S. A. F. & O. H.)

Write for particulars to IRWIN BERTERMANN, Secretary, 241 Massachusetts Avenue, Indianapolis, Ind.

BOSTON, MASS.

Penn, The Florist

"Penn, The Telegraph Florist"
Members of Florists' Telegraph Delivery Association.
37-43 BROMFIELD STREET

Your orders for ATLANTIC CITY, N. J., will be carefully filled by

George H. Berke

1505 Pacific Ave.
Member Florists' Telegraph Delivery.

The Park Floral Co.

J. A. VALENTINE, Pres.

Member Florists' Telegraph Delivery.

DENVER, - COLORADO

ERNST WIENHOEBER CO.

NO. 22 E. ELM STREET
CHICAGO, ILL.

Member Florists' Telegraph Delivery Ass'n.

Stiles' Flower Store
OKLAHOMA CITY, OKLA.
Members Florists' Telegraph Delivery.

KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue Stratford, **Philadelphia** Broad and Walnut Streets.

WASHINGTON.

The Market.

Flowers of all kinds have been exceptionally plentiful during the last week and prices have been correspondingly low. Large quantities of peonies have been coming into the market, but these are not expected to hold over Memorial day. There is some talk of an increase in price on cut flowers during the present week, but the people will not purchase carnations, roses or similar flowers when the prices look high, when they can get wild flowers or garden stock at less money. What they want is quantity rather than quality and flowers and foliage that will cover a lot of space. Aside from this holiday, the coming weeks are expected to be good ones from a business standpoint, due to commencement exercises, which always call for cut flowers in large quantities.

Various Notes.

Z. D. Blackistone filled an order calling for sixty shower bouquets of lavender sweet peas for the National Park Seminary.

William Marche & Co. furnished American Beauty roses and orchids for the Summer School exercises at the Hotel Willard.

George C. Shaffer last week was called on to decorate the private car which was to carry the remains of the late Alexander Stewart to his last resting place. The decorations were elaborate and the order was a good one. The sides of the car were covered with asparagus and 1,000 Easter lilies, 850 white peonies, 1,000 valley and fifty bunches of lavender peas, in addition to which quite a number of ferns and palms were used.

N. L. Hammer spent last week setting out plants at Chesapeake Beach

Send your Orders for Chicago and Suburbs to

Schiller The Florist
2224-2228 W. Madison St. CHICAGO.

All orders carefully filled under the supervision of GEORGE ASMUS, Mgr.
Wire, Write, or Phone West 822
Member Florists' Telegraph Delivery

RICHMOND, VA.

The Hammond Company, Inc.

Leading Florists
109 EAST BROAD STREET

J. W. WOLTERS

627 South Hill Street
LOS ANGELES, CAL.

High-grade flowers or floral designs delivered anywhere in the west. Satisfaction guaranteed. Usual trade discount. No orders accepted from unknown parties unless cash is telegraphed or enclosed with mail orders.

CARBONE, 342 Boylston St.,
BOSTON
Member Florists' Telegraph Delivery Association

Special care taken with telegraph orders for
DETROIT AND VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop., 153 Bates St.

Prompt and personal attention given all orders.
MRS. J. T. HINCHLIFFE
FLORIST
504-506 Wisconsin St., RACINE, WIS.

Fort Collins, Colo.
Best service to all Wyoming points and eastern half of Colo. **Espelin & Warren**

Colorado Springs, Colo.
Frank F. Crump Wholesale and Retail Florist
Members Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory. Member Florists' Telegraph Delivery

DARDS, N. E. Cor. 44th Street and Madison Avenue, NEW YORK

Telephones 4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union — Member Florists' Telegraph Delivery. — Established 18

DAYTON, OHIO
Matthews the Florist
ESTABLISHED IN 1883
2 Stores. Greenhouses and Nurseries in Riverdale

Coombs LEADING FLORIST
Orders solicited for all parts of Connecticut.
Hartford, Conn.
Member Florists' Telegraph Delivery Association.

Indianapolis, Ind.
241 Massachusetts Ave.
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

Samuel Murray
KANSAS CITY, MO.
913 Grand Ave.
All Orders Given Prompt and Careful Attention
Member of the Florists' Telegraph Delivery.

Mankato, Minn.
The Windmiller Co.
Will fill orders for Minnesota and the Dakotas.
Member Florists' Telegraph Delivery.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

Rockford, Ill., H. W. Buckbee

CLARK, FLORIST, SCRANTON, PA.
124 Washington Ave.
Member Florists' Telegraph Delivery. Orders for Northeastern Pennsylvania filled promptly. Usual discount. Both Phones No. 2454.

TERRE HAUTE, IND.
JOHN G. HEINL & SON 129 South 7th Street

Rock's Flowers Kansas City

Wm. L. Rock Flower Co.
KANSAS CITY, MO.
1106 GRAND AVENUE
Members Florists' Telegraph Delivery
Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Send Your **CHICAGO** Mangel Florist **ORDERS**
FINEST STORE IN AMERICA
17 EAST MONROE STREET — Branch at BLACKSTONE HOTEL

NEW JERSEY
EDWARD SCEERY—PATERSON and PASSAIC
Member Florists' Telegraph Delivery Association.

for the Chesapeake Beach Railroad Co.

The entertainment committee of the Florists' Club has decided not to hold a banquet this year, due to the lateness of the season, but invitations will soon be issued to the members and their ladies to attend a garden party to be held on the lawn surrounding the residence of William F. Gude, in Petworth, D. C.

The Washington Florists' Co. expects to be in its new home on H street sometime the latter part of the coming month. Building operations have been completed, but fixtures have not as yet been installed.

Sidney Bayersdorfer, representing H. Bayersdorfer & Co., Philadelphia, came to town last week.

Robert Shoch, with M. Rice & Co., Philadelphia, has been here several days.

Adolphus Gude, who, accompanied by Mrs. Gude and their daughter, has been traveling through the west, has returned home. The party left the city early in the month to attend the convention of Shriners at Los Angeles, Cal., following which a visit was made to San Francisco, Tacoma, Seattle and a number of cities in the middle west.

Miss Margaret Boyle, who has been quite ill since the Easter holidays, being confined to her bed during the entire period, has so far recovered as to be able to get around her home, al-

Tonseth Floral Co.
325 Morrison Street
GROWERS AND RETAILERS
Portland, Ore.

Seattle, Washington
Hollywood Gardens
1534 SECOND AVENUE
MEMBERS FLORISTS' TELEGRAPH DELIVERY

ST. PAUL, MINN.
The Largest Store in America.
Members Florists' Telegraph Delivery.
The finest and largest stock west of Chicago.
Awake night and day looking for orders.
HOLM & OLSON, Inc.
20, 22, 24 West 5th Street

GUDE BROS CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.
WASHINGTON, D. C.
GUDE'S
Member Florists' Telegraph Delivery.

Newark, Ohio CHAS. A. DUERR, The Arcade Florist
Auto. Phone 1840. Grenhouses Granville, Ohio.. —Phone 26. Member Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

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Los Angeles, Cal.
THE ROSERIE
FLORIST
LARGEST STORE IN CALIFORNIA
721 SOUTH BROADWAY
C. J. MULLER, Proprietor
Orders for Designs or Cut Flowers promptly filled. Trade discount.

HAYWARD FLORAL CO.
216 West Sixth St., LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers, delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

F. Lichtenberg
328 W. Fifth St., Los Angeles, Cal.
Makes a specialty of out-of-town orders and solicits your business, which will have prompt attention. Prices right. Usual discount.

WOLFSKILLS'
and
MORRIS GOLDENSON
Consolidated.
CUT FLOWER MERCHANTS
We solicit telegraph orders.
Regular Trade Discount.
229 W. Third Street, LOS ANGELES, CAL.

WITTBOLD'S
New Display Rooms, 56 E. Randolph Street, CHICAGO
Flowers Palms Decorations
Rented or Sold.
Phones:—Randolph 4708. Nursery, Rogers Park 227; Evanston 829; Wilmette 658.

VERMONT'S FLORIST
W. E. PETERS
137 St. Paul Street, BURLINGTON, VT.

S. MASUR
Telephone 334 Main.
236 Fulton Street, BROOKLYN, N. Y.

R. Strohmeier, Aberdeen, S.D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop **Fort Smith, Ark.**
Leading florists in fastest growing city in the southwest.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
K. P. & C. E. STOVER, 118 So. 8th St., TERRE HAUTE, IND.

GEO. C. BAKER, Florist
206 E. Park Ave., San Antonio, Texas

Wax Brothers **Boston, Massachusetts**
143 Tremont Street
The Centrally Located Florist Shop
Yours for Reciprocity. We cover All Points in New England.

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

The Flower Shop
Prompt deliveries throughout the BERKSHIRES, Lenox, Lee, Stockbridge, etc.
PITTSFIELD MASS.

though it will be some time before she can take her accustomed place in the Center Market. C. L. L.

ST. LOUIS.

The Market.

There was a great change last week in market conditions, as compared with the week previous, and business got back into the old rut. The market was crowded with stock of all kinds, and prices dropped down to a low ebb again. This is not saying that the retail business was dull; it was reported by the leading retailers as quite good, especially in large pieces for funeral work. According to the wholesalers, stock met with a good demand, but the consignments were so large that they were not able to unload them, even at the low prices that prevailed. The approach of Memorial day will, no doubt, stiffen up the prices somewhat, even if the heavy consignments continue, as an unusually heavy demand is looked for. Some heavy orders have been booked ahead.

Peonies in white and pink are abundant, as local growers are sending them in big lots; these, with shipped-in stock, make the market top-heavy. Besides, sweet peas in all colors are so numerous that all the four wholesale markets are loaded down with them. There is also a heavy crop of roses, and most of these showed the effect of the warm weather. The bulk of the rose stock is composed of Killarneys. Carnations are holding up well, both in quality and size, and in these, too, there is an overproduction.

Lily of the valley is fine and meets with a good call. Asters and gladioli are limited in quantity, as yet. The markets are also well supplied with such outdoor stock as feverfew, forget-me-nots, candytuft and larkspur. Easter and candidum lilies are much too plentiful for the demand. The supply of greens is good.

Various Notes.

Charles Young, of the C. Young &

The California Florist
JULIUS EPPSTEIN — FRANK H. FORREST
344-346 Geary Street, and Hotel St. Francis, SAN FRANCISCO, CAL.
We cover the entire Pacific Coast and West of the Rockies. Wire us your orders for all Steamers sailing for Honolulu, Manila and the Orient.
Regular Trade Discount.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST
Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

FRED C. BECKER
1730 Cambridge Street, CAMBRIDGE, MASS.
Deliveries made to Harvard and Radcliffe Colleges and all outgoing Boston steamers.

Established 1859.
A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

THE FERNERY **SCHULTHEIS, FLORIST**
Write, Phone or Wire 612 Linden Street, SCRANTON, PA.

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for CUT FLOWERS, FUNERAL DESIGNS, etc. by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. Delivered Anywhere

Frey & Frey, 1338 O St. **Lincoln, Neb.**
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St. ST. LOUIS, MO.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

LEADING RETAIL FLORISTS

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CHICAGO

Send Your Orders to.. William J. SMYTH

Member Florists' Telegraph Delivery Association. Michigan Ave., at 31st St.

Wolfe the Florist
in **WACO, TEXAS**
The center of Texas.
Send us your Orders for Cut Flowers.

BUFFALO

S. A. ANDERSON
440 MAIN STREET
Special Deliveries Niagara Falls and Lockport

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.
Regular discount allowed on all orders, either Plants or Cut Flowers.
Phones: Bell, Main 2806; Kinloch, Central 4961

SAN FRANCISCO

Podesta & Baldocchi
224 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO
Will fill your orders for Designs or Cut Flowers in Northern Ohio.

MARION FLORAL CO., **Marion, Ind.**
Central Northern Points. Store: 406 South Adams

PROVIDENCE, R. I.

and all New England Points
T. J. JOHNSTON & CO.
171 Weybosset Street, Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University and St. Mary's Academy.

MADISON, WIS.
Capital City Greenhouse Co.
Best Shipping Service for Wisconsin

Chas. W. Crouch, KNOXVILLE, TENN.
The Leading Florist of the South.
All Orders Given Special Attention

CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS
Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.

Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

A Card This Size

Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

Sons Co., is back at his post in the store after a month's hard work at the greenhouses, attending to the shipping orders. W. C. Young, the vice-president of the company, was ill last week, but is up and around again.

There will be a meeting of the young men of the wholesale houses this week at Smith's, to wind up the affairs of the recent florists' dance. There is some talk of giving an excursion down the river next month, and at this meeting a committee will perhaps be appointed to look up arrangements and report at a future meeting.

Thomas Carr, who has the largest plant stand at the Union Market, says he has been exceptionally busy all of the month. All kinds of blooming plants sold well and there was also a good run on bulbs and flower seeds. Miss Wilkerson and the Red Bud Floral Co., who also have plant stands at the market, report a busy season.

The florists on South Broadway have had plenty of funeral designs to work up during the last week, especially the Diemer Floral Co. and Oscar Heile, who are close neighbors.

Pierre Schneider, of the Oakland Floral Co., at Kirkwood, says that they have all their carnations planted in the field. They are still cutting a fine lot of carnations and peas. The stock from this firm is always in good demand at Kuehn's.

Robert J. Scott, the Schreve avenue florist, has had a successful season, supplying the market with fine Asparagus plumosus. He says it has paid him well to grow asparagus exclusively and he expects to enlarge his plant during the coming season.

George Waldbart is cutting on his farm in St. Louis county a fine lot of outdoor flowers, which came in mighty handy during the last two busy weeks. The big show house is always attractive; Andy and Dave see to this end.

Otto Sander is still at his old stand, under the Century theater, and his show is as attractive as ever. He has not, as yet, found a suitable location

We Guarantee Satisfaction

A. T. Bunyard FLORAL CO.
413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

All orders receive careful attention. Choice Beauties, Orchids and Valley always on hand.

McKenna MONTREAL

ESTATE OF
FRED EHRET
WHOLESALE AND RETAIL FLORIST
1407 Fairmount Avenue and 702 N. Broad Street
PHILADELPHIA
Orders for Philadelphia and surrounding country carefully filled on short notice.

MYER
L.D. Phone 6297 Plaza
609-11 Madison Ave., New York

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.

DALLAS, TEX.
H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop., 116 Dexter Ave., MONTGOMERY, ALA.

HESS & SWOBODA, FLORISTS

Telephones 1501 and L 1582
1415 Farnam Street OMAHA, NEB.

U. J. VIRGIN

838 Canal St. NEW ORLEANS, LA.

Lang Floral & Nursery Co., DALLAS, TEXAS.

Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

LEADING RETAIL FLORISTS

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Bell Main 2809
Cuy. Central 1868
The Smith & Fetters Co.
LEADING FLORISTS.
735 Euclid Ave., Cleveland

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island
BROOKLYN
8 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

The Livingston Seed Co.
FLORISTS
COVER ALL OHIO POINTS
114 N. High Street, COLUMBUS, OHIO

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

Lexington, Ky.
KELLER, Florist
High Grade Cut Flowers and Designing : : : :
All orders entrusted to us for Central Kentucky will have careful attention.

LA CROSSE FLORAL CO. La Crosse, Wis.
will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS. Retail Florists
Flowers for All Occasions, from Cradle to Grave

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Boehringer Bros.
325 Park Avenue, BAY CITY, MICH.

Mrs. M. E. Hollcraft
807 Kansas Ave., TOPEKA, KAN.

MICHIGAN Orders will be carefully cared for by
HENRY SMITH
Wholesale and Retail Florist of GRAND RAPIDS

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Orders for Washington, D.C. and vicinity to Blackistone
Everything First-Class
14th and H Streets

Seattle, Wash. L. W. McCOY, Florist 912 3d Ave.
GROWER, WHOLESALER AND RETAILER
Careful and prompt attention given to orders. Alaska, Washington and Oregon.

JOHN BREITMEYER'S SONS
Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

W. J. Palmer & Son
304 Main St., BUFFALO, N. Y.
Members Florists' Telegraph Ass'n

to move to when the building will be remodeled. Business is highly satisfactory.

The Weber & Sons Nursery Co. and Werner Bros. are supplying the W. C. Smith Wholesale Floral Co. with a fine lot of home-grown roses. Killarney, Maryland and Richmond are in heavy crop at these places.

F. M. Widmer has his place at East St. Louis, Ill., in running order again, after it had been badly damaged by water from a fire next door. Mr. Widmer says his Highland, Ill., place had a fine business in plants this spring. The East St. Louis store is offered for sale.

The city water department parks—the Reservoir, under the care of Phil Giebel, and the Chair of Rocks, under the charge of W. E. Robinson—are looking their best. The improved bedding of the last year is exceedingly attractive. These two parks do not come under the supervision of the city park department.

C. E. De Wever, who is chairman of the bulletin committee, has called a meeting of the committee, to be held on Thursday afternoon, June 13, at 1 o'clock, in the meeting rooms of the St. Louis Florists' Club. The club will hold a meeting the same afternoon, at 2 o'clock.

The comparative scarcity of jasmine gave more confidence to the wholesalers in their efforts to dispose of the big lots of white carnations that have been coming in daily. Geo. H. Angermueller says he had a good call for white stock during the week.

Henry Berning is especially well pleased with the good quality of the roses he has been receiving of late.

Colorado Springs, Colo.
Orders Carefully Executed
PIKES PEAK FLORAL CO.
Wholesale and Retail

DALLAS, TEXAS
The Texas Seed & Floral Company
Orders for cut flowers and designs solicited for delivery in any part of Texas.

Cable and Telegraph, Franzen. Phone Rav. 2878
CHICAGO
FRANZEN
1476-78 SUMMERDALE AVE.

South and Southwest Texas and sailing from Galveston
H. H. KUHLMANN, Florist
2507 Jackson St., S. W. Phone, Hadley 1926-2330
2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1061.
Uptown, 913 Main St., S. W. Phone, Preston 7741
HOUSTON, TEXAS

TRILLOW FLORIST Des Moines, Iowa
Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely
and vicinity Phones 147

Richmond, Ind.
FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Evanston and Chicago
JOHN WEILAND, EVANSTON, ILL.

Deliveries to Northwestern University and all North Shore Towns.
FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2642

MONTREAL We can fill all orders
HALL & ROBINSON, 325 St. Catherine Street, West

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heinl Toledo, Ohio
All Orders Promptly Executed.

LEADING RETAIL FLORISTS

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Alexander McConnell

611 Fifth Avenue, Windsor Arcade — **NEW YORK CITY**

Telegraph orders forwarded to any part of the United States, Canada, and all the principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street — **Cable Address: ALEXCONNELL** — **Western Union Code**

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, **Pittsburgh, Pa.**

Largest Floral Establishment in America

Established 1874—Incorporated 1909

We can fill your orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

PASADENA, CAL. 13 East Colorado St.

The Orchid Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

155,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order.

11 North Pearl St., - ALBANY, N. Y.

Max Schling

NEW YORK

No. 32 West 59th Street

Adjoining Plaza Hotel

CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best of everything in flowers.



STEAMER ORDERS A SPECIALTY.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your **name** and your facilities before the **whole** trade.

A half-inch card costs only 35c per week on yearly order.

HUGO H. JAHN

710 Nostrand Avenue,

Tel. No. 1952 Bedford. BROOKLYN, N. Y.

Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.

ARTISTIC WORK. PERSONAL ATTENTION.

Special care of your telegraph orders.

MILLS THE FLORIST, Inc.

16 W. Forsyth Street

Jacksonville, Fla.

We reach all Florida and South Georgia points.

North Dakota IOWA All Orders Promptly and Properly Executed.



South Dakota MINN. 40,000 feet of Commercial Cut Flowers

The Newburys, Mitchell, S. D.

Orders by wire receive prompt and careful execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Bowe

IN HEART OF NEW YORK CITY

6 E. 33d Street, N. Y.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 6404.

Our Motto—**The Golden Rule.**

George G. McClunie, Florist

187 Main St., HARTFORD, CONN.

Orders solicited for Connecticut and nearby points.

Tel. Charter 5591-2. Floral Designs a Specialty.

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

The Killarneys and Marylands have excellent color.

Paddy, of the Smith force, was heard to remark during the hot days of the last week: "This should inspire the photographers with the idea of taking a moving picture of the flowers growing."

Most of the local greenhouse men say that bedding stock is running low, especially the stock of good geraniums. This has been a trying season, as it was late in starting and the recent hot weather has rushed the planting to the limit, even with extra forces of help.

A meeting will be called early next week at Kuehn's, to start the florists' bowling club again and start practice for the S. A. F. tournament at Chicago. It is to be hoped that all the old-timers will be present and take a hand in this movement, as we surely want to be represented next August.

J. J. B.

J. J. Beneke was high man in the individuals on Saturday, May 25, among the bowlers competing in the city bowl-

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Established 1857.

Wittbold FLORIST

737-739 Buckingham Place

L. D. Phone Rl12 Graceland

CHICAGO

Send us your retail orders. We have the best facilities in the city.

Write, Wire or Phone

JOHN WALKER

11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders
Trade discount allowed.

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK: 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention Wire, telephone or write us.

"WE NEVER SLEEP"

BLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON BROOKLYN

New York

Telephone, 6800 Prospect

BALTIMORE, MD. And All Southern Points.

PIERCE & CO. 509 N. Charles Street BALTIMORE, MD.

MOBILE, ALABAMA

The Minge Floral Co.

E. L. VAN METER, Florist MONTICELLO, IA.

Orders solicited to be delivered anywhere.
Specialist in Cut Flowers and Designs

PEKIN ═══ PEORIA

All orders receive personal attention.

GEO. A. KUHL, Pekin, Ill.

"WE STRIVE TO PLEASE"

ALPHA FLORAL CO.

1105 WALNUT—PHONES ESTAB. 1906

Kansas City, Missouri

The Largest Florists in the Central West

A. ELBERFIELD, Proprietor



SEND YOUR ORDERS FOR DIXIE LAND TO

IDLE HOUR NURSERIES

MACON, GEORGIA

All Choice CUT FLOWERS in Season

Orchids and Valley a specialty

Centrally Located Quick Service
Telegraph Orders Solicited

Lubliner & Trinz FLORISTS

23 E. Randolph Street

Phone Central 3906 CHICAGO

Abundantly prepared at all times.

Edwards Floral Hall Company

1716 Pacific Ave.

ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Avenues.

Write, Wire or Phone

W. E. Trimble Greenhouse Co.

FLORISTS

PRINCETON, ILL.

L. D. Phone, 2416.

Send Us Your Retail Orders. We can give you best service, city or surrounding territory.

E. R. FRY, Florist

Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists

1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

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Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Archias Floral Co. SEDALIA, MISSOURI

Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

Send orders for delivery in **ROCHESTER, N.Y.**

and all points in Western New York to

H. E. WILSON, 88 East Main Street

Battle Creek, Mich. S. W. COGGAN, Leading Florist

11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

John Bauscher, Jr., FREEPORT, ILL.

100,000 SQUARE FEET OF GLASS.
At Your Service.

ing tournament. Mr. Beneke pushed over 588 pins, and with his handicap of thirty-nine pins scored 627. Messrs. Grattendick and Broth registered the high score in the doubles, with 1,169 pins, this score including their handicap of eighty-four pins.

The Berg Floral Shop is a new enterprise at 5506-A Easton avenue. The concern will do a general florists' business, including landscape work.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer—	From—	To—	Sails.
Tunisian	Montreal	Liverpool	May 31
China	San Fr'sco	Hongkong	May 31
Caronia	New York	Liverpool	June 1
Majestic	New York	S'hampton	June 1
St. Paul	New York	S'hampton	June 1
Caledonia	New York	Glasgow	June 1
Canada	Montreal	Liverpool	June 1
Pretorian	Montreal	Glasgow	June 1
Lake Erie	Montreal	London	June 2
Awa Maru	Seattle	Hongkong	June 4
Carpathia	New York	Naples	June 4
Campania	New York	Liverpool	June 5
La Provence	New York	Havre	June 6
Manchuria	San Fr'sco	Hongkong	June 6
Numidian	Boston	Glasgow	June 7
Virginian	Montreal	Liverpool	June 7
Philadelphia	New York	S'hampton	June 8
Columbia	New York	Glasgow	June 8
Megantic	Montreal	Liverpool	June 8
Ultonia	Montreal	London	June 8
Hesperian	Montreal	Glasgow	June 8
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LEADING-RETAIL FLORISTS

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S. J. REUTER & SON, Inc.

NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

We Handle Everything in Season

H. A. FISHER CO.

Wholesale and Retail Florists

KALAMAZOO and BATTLE CREEK, MICH.

FRIEDMAN

FLOWERS

CHICAGO, ILL.

522 S. Michigan Ave., Congress Hotel

COURTESIES EXTENDED TO ALL FLORISTS

The Rosery

..FLORISTS..

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Winnipeg, Manitoba, Canada

ORDERS TAKEN FOR DELIVERY ANYWHERE BETWEEN PORT ARTHUR AND THE COAST.

C. H. FREY, Wholesale and Retail Florist

1133 O St., LINCOLN, NEB.

Will fill orders for the West on short notice

Trade discounts. First-class stock.

David Clarke's Sons

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Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

CHICAGO

A. LANGE, 25 E. Madison Street

C. C. POLLWORTH CO.

Wholesale Florists

MILWAUKEE, WIS.

Will Take Proper Care of Your Orders in **WISCONSIN**

ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.

Send flower orders for delivery in

BOSTON AND ALL NEW ENGLAND POINTS

To THOS. F. GALVIN, Inc.

124 TREMONT ST. BOSTON

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59 Broadway

DETROIT

MICHIGAN

Hoffman FLORIST

59-61 Massachusetts Ave. for Commonwealth Ave.

BOSTON

Hatcher

Leading Florist

AMSTERDAM, N.Y.

SCHENECTADY, N.Y.

Estab. 1877.

Minneapolis, Minn. LEADING FLORISTS

SWANSON'S, 618 Nicollet Ave.

PACIFIC COAST DEPARTMENT

La Grande, Ore.—A new firm, organized here under the name of the Grande Ronde Florist Co., has begun preparations for business, it is said, by ordering 20,000 square feet of glass, 10,000 rooted rose bushes, 20,000 rooted carnation plants and 10,000 assorted flower plants. The members of the company are: H. L. Clark, president; J. H. Buxton, vice-president; James R. Kooken, secretary, and L. A. Kooken, treasurer. Mr. Buxton is a florist of long experience and will have personal charge of the business.

PORTLAND, ORE.

The Market.

Bedding plants are moving rapidly, especially red geraniums, which are sold out with most growers. Everybody is busy with spring work and anybody that has good stock has no trouble in disposing of it.

Mothers' day proved to be a success. The downtown stores had their windows well decorated for the day and the leading newspapers played it up in good shape, including the wearing of flowers in honor of mother. Consequently the florists did a good business. It shows what publicity in newspapers and otherwise will do.

Various Notes.

The Woodmere Floral Co. reports a good shipping business and also increased retail trade.

Rahn & Herbert are almost sold out on bedding plants. This firm produced a fine lot of Hall Caine geraniums, which sold on sight. Their palms, of which they make a specialty, are looking fine.

A Florists' Club has been started here, the second meeting being held this week, when officers will be elected.

A. A.

TACOMA, WASH.

The Market.

The warm weather of the last few weeks has brought the outside stock along and it now looks as though we would have plenty of flowers for Memorial day.

Mothers' day sales were better than in previous years, but there still seems a tendency to buy only white flowers and especially white carnations. Carnations are scarce, while roses are becoming more plentiful and of much better quality.

Bedding stock is moving in fine shape, most wholesalers having sold out, and the prices are holding up well. Geraniums and lobelias seem especially scarce.

Various Notes.

The Fife Floral Co. is cutting some fine outdoor sweet peas.

The Florists' Club held its regular meeting Thursday, May 16, with a good attendance. Everyone expressed his satisfaction over the results obtained by the committee on prices. Mr. Olsen, gardener at the Western Washington hospital, showed the club a few fronds of a new fern originating at the hospital greenhouses. This is a sport of Boston and all agreed it was the best thing they had seen. The next regular club meeting will be held June 6.

J. L. S.

LOS ANGELES, CAL.

The Market.

The approach of Memorial day and an exceptional call for funeral work led to a much better tone in the market last week and stocks in the wholesale houses are not overflowing as they were. While the Memorial day trade usually calls for a cheap or medium grade of stock, there has been a distinctly better demand for indoor roses, valley and other flowers of the better grades. There has not been anything particularly brilliant or rushing about the business, but a decidedly better feeling all around in the retail end has caused more liberal buying and the wholesalers are doing all in their power to stimulate business by putting the price right to the man who, while not a plunger, yet is not afraid to buy a few flowers that are not already ordered by his customers.

The most promising sign of the times in Los Angeles is the decided advance in shipping business to out-of-town points. More and more the retailers in cities and small towns within a radius of 500 miles are finding that stock shipped from here gives better satisfaction to their customers and pays better for handling than flowers grown by purely local men who have not the facilities to grow the class of flowers that an enlightened public is looking for. The outlook for Memorial day is decidedly good and, while May has not been all that could be desired, there are always dull months and this has been infinitely better than May often has been.

Coming to individual kinds of flowers, there is not much to choose between them. One day outdoor roses clean up best, next day carnations have the call, but there is room for all that is good. One part of the trouble is that growers persist in sending in stock which is not good by any means and thus creating a glut of stock that no self-respecting wholesaler can handle. Greens are still scarce and there is no prospect that long strings of smilax or plumosus will be any more plentiful. There is plenty of Sprengeri, short plumosus and huckleberry and the new crops of brake fern and Mexican ivy look good.

Various Notes.

The H. N. Gage Co. is handling a fine line of watsonias, white and colored. Shipping business keeps up well and both Mr. and Mrs. Gage are always on hand, smiling and busy.

At the Los Angeles Flower Market I noted fine Romneya Coulteri, the Matilija poppy, a grand flower for large decorations and decidedly the finest native Californian plant. The Easter lilies are also good, better than much of the indoor stock that comes here

ANYTHING YOU NEED
IN CUT FLOWERS

We also make a specialty of **GREENS OF ALL KINDS—Huckleberry, Brake, Mexican Ivy, Maidenhair, Asparagus Plumosus and Sprengeri.** Write, phone or telegraph.

CREUTZ & CO.
403 W. Eighth St., Home Phone F. 5407. Los Angeles, Cal.

Mention The Review when you write.

S. MURATA, Wholesale Florist and Florists' Supplies
Successor to S. SHIMA.
We ship all classes of
CUT FLOWERS AND GREENS
of the best quality in season to all parts of the country on receipt of mail, telegraph or telephone orders.
Cash or certified check from all unknown parties.
S. MURATA, 655 South Hill Street, Tel. Main 2987; Home F. 2604, LOS ANGELES, CAL.

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KEEP YOUR EYE ON
DIETERICH & TURNER
MONTEBELLO, CAL.
Mail Address R. F. D. 6, Los Angele
THE PROGRESSIVE FIRM

Mention The Review when you write.

TO THE TRADE ONLY

Asparagus Plumosus and Sprengeri
Seed or plants in any quantity.
Plumosus seed.....**$1.50 per 1000**
Sprengeri " ..... **.50 per 1000**
Plants according to size and quantity ordered.
Write for wholesale prices.
H. R. RICHARDS, Montebello, Cal.

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STAIGER & MUNDWILER
1940-1946 W. 22d St., LOS ANGELES, CAL.
For all classes of ornamental nursery and greenhouse stock, ferns and palms at right prices.
Mention The Review when you write.

earlier in the season from northern growers. Manager Morton has been under the weather with stomach trouble, but so far keeps going at his usual clip.

G. M. Creutz is away on a northern trip.

Several large church decorations have kept the staff busy at J. W. Wolters' Hill street store. The windows are certainly a credit to the decorators, a nice lot of gloxinias in pots, with a grand showing of orchids, being unusually pretty. Another window, treated with ranuuculus, yellow callas and fine gladioli, was distinctly good.

The shipping business at S. Murata's, on Hill street, is away above the average for the season.

Banquets and wedding decorations, with good funeral work, are keeping the Hayward Floral Co. busy.

Tony Tassano has been out of town several days, visiting places unknown to the general public, whence come green goods. H. R. Richards.

SAN FRANCISCO.

The Market.

A few showers during the last week have helped to freshen everything except business, but this is at a low ebb. With most of the townspeople on the way to the seaside or mountains, and the schools closed for the summer, there is little trade to speak of. There are quite a lot of Memorial day orders coming from outside points. It is certain there will be no shortage of stock. From all appearances, there will be plenty of everything that will be called for. White stock, however, is beginning to show a slight advance over other flowers and we can look for it to go a bit higher.

Bride gladioli seem to be rather scarce. Sweet peas are plentiful and good. Carnations are about the same as they have been, with the possible exception of the white sorts. Roses are cheap. Iris is on the wane. Lilium rubrum and several other Japanese varieties are getting more plentiful daily. All other kinds of stock are about the same as they have been for several weeks.

Various Notes.

John Armstrong, formerly with the Shibeley-Mann Co., is at present with the East Lawn Nursery Co., at Sacramento, Cal.

Quite a delegation from the Pacific Coast Horticultural Society had an outing on the grounds of C. C. Morse, at Santa Cruz, Cal., May 19.

Many of the local dealers will attend the tenth annual meeting of the Pacific Coast Association of Nurserymen, to be held in Salt Lake City, June 4 to 6.

The H. M. Sanborn Co. will close

LOS ANGELES FLOWER MARKET

CHAS. E. MORTON, Mgr. **414½ S. Broadway, Los Angeles, Cal.**

EVERYTHING IN CUT FLOWERS

We are handling the entire output of eighteen large growers.

FLORISTS' SUPPLIES

SPECIAL

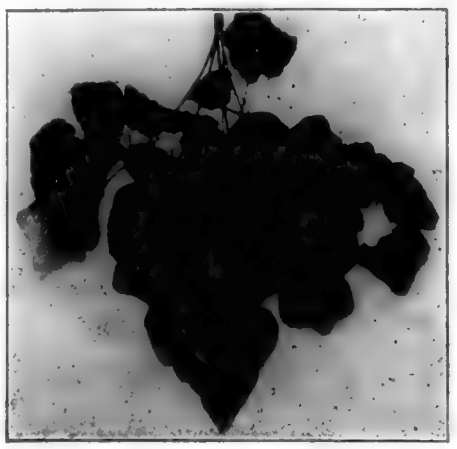
Asparagus Plumosus Nanus

Transplanted strong plants, true to name.

Seedlings, good, strong stock.....$ 7.50 per 1000
Ready for 2½-inch pots ..... 10.00 per 1000
Ready for 3-inch pots ..... 12.50 per 1000

Write, telegraph or telephone your orders. Prompt attention given.

Mention The Review when you write.



Outdoor Roses

We have the best in the market.

Mexican Ivy—Best and most lasting Green

Prices f. o. b. Los Angeles or Santa Cruz, Cal.

Mexican Ivy 1000, $3.00
Brake Ferns 1000, 2.50
Asp. Plumosus..doz., 3.50
Huckleberry, bunch, .50

All Classes of Greens and Cut Flowers
Cash from unknown parties

Field-grown Roses of the finest quality, long or short stems, in any quantity. Get in on these—they are good.

TASSANO BROS., Wholesale Florists,
356 S. Hill Street, Los Angeles, Cal.

Mention The Review when you write.

LONG DISTANCE SHIPMENTS

We ship cut flowers successfully to El Paso, Texas, Albuquerque, N. M., Salt Lake City and Ogden, Utah, San Francisco, Sacramento and all intermediate points and we are looking for your business

CUT FLOWERS, GREENS AND FLORISTS' SUPPLIES
Green Moss, by the bale, $6.00

H. N. GAGE CO., Wholesale Florists and Supplies
534 South Broadway - - - - - LOS ANGELES, CAL.

Mention The Review when you write.

HOWARD & SMITH
Ninth and Olive Sts., Los Angeles, Cal.
For all classes of
Ornamental and Flowering Plants
Roses a Leading Specialty
Nurseries cover nearly 100 acres.

ASTER PLANTS
Large transplanted stock, Vick's Branching, White, Rose-pink, Light Pink and Lavender.
$1.00 per 100
Walter Armacost, Ocean Park, Cal.
Mention The Review when you write.

FLOWER POTS
You want the best. Why buy inferior pots when you can get the best at the same price? Write for price list and samples today.
Standard Pottery Co.
653-54 S. Griffin Ave., Los Angeles, Cal.

J. A. Bauer Pottery Co.
415 to 421 Avenue 33, Los Angeles, Cal.
Carry a large stock of nice **Red Pots.**
All orders shipped promptly.
Largest Pottery on Pacific Coast.
Mention The Review when you write.

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Kentias, Cocos, Washingtonia Filifera and Robusta, Erythea Edulis, Seaforthia, Etc.
Kentia Nurseries, - Santa Barbara, Cal.
Mention The Review when you write.

Pot bound 3-inch
Asparagus Sprengeri
75c per doz.; $5.00 per 100.
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B. S. Bassett, Prop. LOOMIS, CAL.
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D. F. Roddan & Son, Props.
Loomis, Placer Co., Cal.
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NOTICE
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Whitmani, 3-inch, $1.75 per dozen.
California Carnation Co.
LOOMIS, CAL.
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Established 1911
Richard Diener & Co.
PLANT AND SEED GROWERS
Geraniums **Original Novelties** Carnations
MOUNTAIN VIEW,
Nursery, Alviso Road. California, U. S. A.
Mention The Review when you write.

Asparagus Plumosus Seed
Orders booked now for new crop seed.
Asparagus Plumosus Nanus .....$1.50 per 1000
Asparagus Sprengeri..... .50 per 1000
Write for prices on pound and 100 lb. lots.
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Cash, please.
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Rooted Cuttings: Chrysanthemums, 1c. Achyranthes, ½c. Single Petunia, 1c; Dble., 1½c.
Transplanted from Flats: Verbena, Centaurea Imperialis, Cineraria Hyb. Grdfl., ½c. Dianthus, Stocks, Zinnia, ½c. Branching Aster, Variegated Sage, Lobelia, Sallerol Geranium, Santolina, 1c.
From Ground: Alaska Daisy, 1½c. Cowslip, large, 2c. Columbine, large, 8c.
From 2½-inch Pots: Salvia Splendens, Australian Pea Vine, Variegated Vinca, 1½c. Lavender, Heliotrope, 2½c. Blue Moonvine, 2c. White, 5c. Pelargonium, mixed lot, 4 to 5-inch, 8c. Muehlenbeckia, 3 to 4-inch, 4½c to 7½c.
Send for price list.
FRED G. EHLE, Wholesale Grower San Jose, Cal.
Mention The Review when you write.

GREENS
Plumosus Sprays and Sprengeri
Mexican Ivy Huckleberry
Dagger Ferns Wild Adiantum
Adiantum Pedatum Wild Bostons
Highest Quality--Moderate Prices
Satisfaction Guaranteed
I ship to all points in the United States.
C. EADEN LILLEY, Wholesale Florist Santa Cruz, Cal.
Mention The Review when you write.

CALLA BULBS
Ready for shipment July 15th.
Write for prices.
CURRIER BULB CO.
SEABRIGHT, CAL.
Mention The Review when you write.

PALMS PALMS PALMS PALMS PALMS
In small shipments and in carload lots.
Ask for our Wholesale Palm List of all kinds of Palms (Cocos, Phoenix, Seaforthia, Washingtonia, etc.) State quantity wanted.
Exotic Nurseries,
Santa Barbara, Cal.
PALMS PALMS
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	100	1000		100	1000
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" Alphonsi	.75	5.00	" Eriospatha	.75	5.00
" Yatay	.75	5.00	" Garteneriae	.75	5.00
" Maritima	.75	5.00	" Blumenair	.75	5.00
" Schizophylla	.75	5.00	" Humilis	.75	5.00
" Lapidea	.75	5.00	" Odorata	.75	5.00
" Campestris	.75	5.00			

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

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Chrysanthemum Cuttings Now Ready

Mrs. David Syme, $1.00 per doz., $7.00 per 100.

WHITE	Per 100	Per 1000
White Cloud	$2.00	$15.00
Touset	2.00	15.00
Queen	2.00	15.00
Nonin	2.00	15.00
YELLOW		
Y. Oct. Frost	2.50	20.00
Monrovia	2.00	15.00
Halliday	2.00	15.00
PINK		
Dr. Enguehard	2.00	15.00
Maud Dean	2.00	15.00
BRONZE		
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Woodland Park Floral Co., Sumner, Wash.

P. O. Box 86 S. POOLMAN, Mgr. Tel. F. 84

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Blooming Mastodon Pansies Shipped 1,800 Miles.

Jamestown, N. D., May 2, 1912.

Western Union Tel. Co.,

STEELE, Portland, Ore.—Shipment arrived O. K. Best I ever had. Ship balance of order assorted about one-fourth "Madame Steele"

This telegram is one more proof of the supremacy of Mastodon Pansies. Write for our new Color Plate Catalogue.

Steele's Mastodon Pansy Gardens, Portland, Ore.

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JAPANESE

LILY BULBS

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Importers 220 Clement St., San Francisco, Cal.

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Araucaria Excelsa

Top cuttings, 4-in. pots, 2-3 tiers, 30c, 35c each.
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Seedlings, 5-in. pots, 18-24 in., 60c, 75c each.

FICUS MACROPHYLLA

1-2 ft., 20c; 2-3 ft., 25c each.

H. KEMPF, Pacific Nursery

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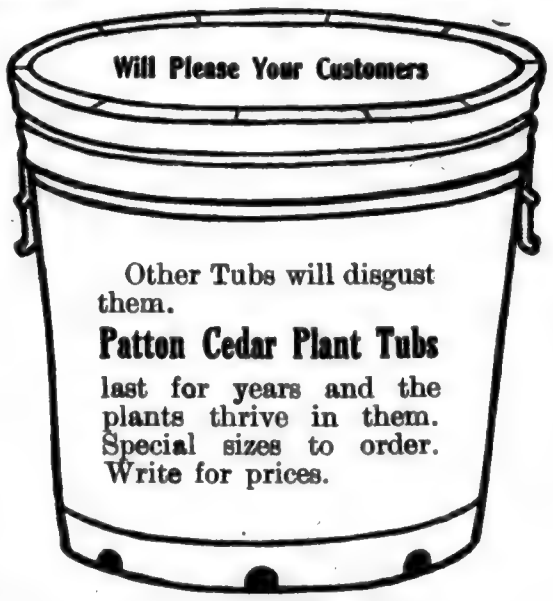
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WE advertise only in The Review. That paper certainly sells the stock. The orders keep us hustling early and late.—J. P. Siebold, Lancaster, Pa.

A TUB THAT LASTS



PATTON WOODEN WARE CO.

SEATTLE, WASH.

Mention The Review when you write.

Seattle Cut Flower Exchange

1608 Second Avenue

Everything in CUT FLOWERS and GREENS

L. P. WALZ, Mgr., Seattle, Wash.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

GERANIUMS

2-in. pots. Hill, Nutt, Jacquerie, Trego, Chapatin, Landry, Buchner, $3.00 per 100; $25.00 per 1000. Hall Caine, $5.00 per 100. Ivy Geranium, Baden Powell, Charles Turner, Ryecroft's Surprise, $3.50 per 100. Daisy, Mrs. Sander and Soleil d' Or, 2-in. pots, $5.00 per 100.

Palms, Ferns and Araucarias.

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We are offering good strong plants of the celebrated Crego Aster in white, shell pink and rose pink, and Mikado pink "Rochester" in lavender pink; grown from our own selection of seed. Prices reasonable.

Write us at once.

HERBERT & FLEISHAUER

Aster Specialists McMINNVILLE, OREGON

Mention The Review when you write.

CUT FLOWERS

OUR SPECIALTY

VAN SLYKE & SEAMONS

TACOMA, WASH.

Mention The Review when you write.

Discontinue our Chinese primrose ad, as we are all sold out.—J. Ullrich, Tiffin, O.

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A TUB THAT LASTS



Other Tubs will disgust them.

Patton Cedar Plant Tubs

last for years and the plants thrive in them. Special sizes to order. Write for prices.

PATTON WOODEN WARE CO.

SEATTLE, WASH.

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Seattle Cut Flower Exchange

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508 So. Dearborn Street : CHICAGO

DREER'S SELECT POTTED ROSE

SELECT TWO-YEAR-OLD STOCK FOR YOUR RETAIL TRADE

The Roses which we here offer are, with few exceptions, field grown stock either American grown or plants that ha imported from England and Ireland.

These plants are all potted up during December and January, stored in cold houses, so that they break away naturally in making this the best possible stock for selling to the retail customer.



CRIMSON RAMBLER
J. L. MOCK

The prices noted are for strong plants, in 5 and pots, according to the growth of the variety.

HARDY HYBRID TEA ROSES

Novelties and Recent Introductions

	Each
Arthur R. Goodwin	$0 75
Comtesse Icy Hardegg	50
Cynthia Ford	75
Chateau de Clos Vougeot	50
Countess of Gosford	30
Dorothy Page Roberts	50
Duchess of Westminster	2 00
Elizabeth Barnes	50
Eugene Boullet	85
Edward Mawley	2 00
F. R. Patzer	75
Florence Edith Coulthwaite	50
Ferneihurst	2 00
Frances Charteris Seton	2 00
Florence Haswell Veitch	2 00
George C. Waud	50
Grace Molyneux	50
Grossherzog Friedrich	35
His Majesty	65
H. Armytage Moore	50
Institateur Sirday	50
James Coey	37
John Cuff	50
Jonkheer J. L. Mock	50
Lady Alice Stanley	75
Lady Faire	35
Lady Downe	2 00
Lady Greenall	
Lady Ursula	
Laurent Carle	
Lieutenant Chaure	
Mme. Melanie Soupert	
Mme. Maurice de Luze	
Mrs. Peter Blair	
Marquise de Sinety	
Margaret Molyneux	
Mary Countess of Ilchester	
Mrs. A. R. Waddell	
Mme. Segond Weber	
Mrs. Arthur Munt	
Mrs. Wakefield Christie Mill	
Mrs. Charles Custis Harrise	
Mrs. Leonard Petrie	
Mrs. Kenyon Slaney	
Mabel Drew	
Mlle. Marie Masquerand	
Mrs. Aaron Ward	
Mrs. Cornwallis West	
Nita Weldon	
Otto von Bismarck	
Reine Marguerite D'Italie	
Robert Huey	
Souvenir de Gustave Pratt	
Walter Speed	

HARDY HYBRID TEA ROSES

Select Standard Sorts

	Per 100
Belle Siebrecht	$30 00
Caroline Testout	25 00
Earl of Warwick	30 00
Florence Pemberton	30 00
Frau Lila Rautenstrauch	30 00
Franz Deegen	30 00
Farben Konigin	30 00
Gustav Grunerwald	30 00
Goldelse	30 00
General MacArthur	30 00
Grand Duke Adolphe de Luxemburg	30 00
Gruss an Teplitz	25 00
Hon. Edith Gifford	30 00
Joseph Hill	30 00
Kaiserin Augusta Victoria	25 00
Lady Ashtown	30 00
La Tosca	30 00
La France	30 00
La Detroit	$30 00
Lady Wenlock	30 00
Le Progres	30 00
Liberty	30 00
Mme. Philipe Rivoire	30 00
Mme. Jenny Gillemnt	30 00
Mme. Jules Gravereux	35 00
Mme. Hector Leulloit	35 00
Mme. Jules Grolez	30 00
Mme. Abel Chatenay	30 00
Mme. Leon Pain	30 00
Mildred Grant	30 00
Mons. Paul Lede	35 00
Pharisaer	30 00
Prince de Bulgarie	30 00
Richmond	30 00
Souvenir de President Carnot	30 00
Viscountess Folkestone	30 00

TEA AND OTHER EVERBLOOMING ROSES

All strong Plants that will give immediate results

	Per 100
Corallina	$30 00
Charlotte Klemm	25 00
Clothilde Soupert	20.00
Hermosa	20 00
Hugo Roller. 50 cts. each	
Harry Kirk. 50 cts. each	
Leonie Lamesch	25 00
Molly Sharman Crawford. 60 cts. each.	
Mrs. Hubert Taylor. 60 cts. each.	
Perle des Jardins	$30 00
Queen Scarlet, or Agrippina	20 00
Souvenir de Catherine Guillot	30 00



New Hybrid Perpetual Rose, Gloire de Chedane Guinoi

THE ABOVE PRICES ARE INTENDED FOR THE TRADE ONLY

Henry A. Dreer, Inc., 714 Chestnut Street, Philadelph

reer's Select Potted Roses—Continued



IARY,
ITESS OF
HESTER

HARDY HYBRID PERPETUAL ROSES

	Per 100		Per 100
Colomb	$25 00	Her Majesty	$30 00
e Diesbach	25 00	Hugh Dickson	25 00
K. Williams	25 00	Jean Liabaud	25 00
s Rothschild	25 00	Louis Van Houtte	25 00
e Bonstetten	25 00	Mrs. R. G. Sharman Crawford	25 00
Bernardin	25 00	Mrs. John Laing	25 00
hristy	25 00	Mabel Morrison	25 00
Hayward	25 00	Mme. Victor Verdier	25 00
Lefebvre	25 00	Mme. Gabrielle Luizet	25 00
f Edinburgh	25 00	Marie Baumann	25 00
Dufferin	25 00	Paul Neyron	25 00
Holmes	25 00	President Kruger (New). 50 cts. each.	
s Michelon	25 00	Prince Camille de Rohan	25 00
Karl Druschki	25 00	Queen of Queens	25 00
Jacqueminot	25 00	Rodocanachi	25 00
Arends (New). $1.25 each.		Tom Wood	25 00
de Chedane Guinoisseau		Ulrich Brunner	25 00
). 50 cts. each.		Victor Verdier	25 00
de Margottin	25 00		

HARDY AND TENDER CLIMBING AND RAMBLER ROSES

Strong Two-Year-Old Plants

	Per 100		Per 100
erican Pillar	$35 00	Gloire de Dijon	$30 00
timore Belle	20 00	Hiawatha	25 00
nson Rambler	25 00	Lady Gay	25 00
istine Wright (New)	75 00	Marechal Niel	30 00
nbing American Beauty (New)	75 00	Newport Fairy	25 00
nbing Clothilde Soupert	25 00	Prairie Queen	20 00
nbing Caroline Testout	30 00	Trier	25 00
nbing Belle Siebrecht	30 00	White Dorothy	25 00
othy Perkins	25 00	White Banksia	25 00
ght	35 00	Yellow Banksia	25 00
elsa (New)	35 00	Yellow Rambler	25 00
wer of Fairfield	30 00		

BABY RAMBLER ROSES

	Per 100		Per 100
e. Norbert Levavasseur.		Jessie (New)	$25 00
rimson Baby	$20 00	Mrs. Cutbush. Cherry-red Baby	20 00
		Orleans (New)	30 00

RUGOSA ROSES

Two-year-old Plants

	Per 100		Per 100
no Double de Coubert	$25 00	Rugosa Red	$18 00
a Zembla	25 00	Rugosa White	18 00

MOSS ROSES

Strong, Two-year-old Plants

	Per 100		Per 100
Blanche Moreau	$25 00	Crimson Globe	$25 00
Comtesse de Muranaise	25 00	Gloire de Mosses	25 00
Crested Moss	25 00	Princess Adelaide	25 00

WICHURAIANA ROSES

Strong, Two-year-old Plants

	Per 100		Per 100
Wichuraiana, White	$20 00	Wichuraiana, South Orange Perfection	$20 00
Wichuraiana, Evergreen Gem	20 00	Wichuraiana, Triumph	20 00
Wichuraiana, Gardenia	20 00	Wichuraiana, Universal Favorite	20 00
Wichuraiana, Pink Roamer	20 00		

SWEET BRIER ROSES

Strong, Two-year-old Plants

	Per 100		Per 100
Refulgence (New)	$50 00	Lady Penzance	$30 00
Anne of Geierstein	30 00	Lord Penzance	30 00

AUSTRIAN OR YELLOW BRIER ROSES

Two-year-old Plants

	Per 100		Per 100
Austrian Copper	$30 00	Harrison Yellow	$30 00
Austrian Yellow	30 00	Persian Yellow	25 00

PERNETIANA OR HYBRID AUSTRIAN BRIERS

	Per 100		Per 100
Juliet (New)	$65 00	Soleil d'Or or Golden Sun	$30 00

STANDARD, OR TREE SHAPED ROSES

A splendid lot of Standards with stems about three and a half feet high, in the following varieties: Caroline Testout, Frau Karl Druschki, Gruss an Teplitz, Kaiserin Augusta Victoria, Killarney, Mme. Jules Grolez and Ulrich Brunner.



HARDY ROSE ULRICH BRUNNER

THE ABOVE PRICES ARE INTENDED FOR THE TRADE ONLY

enry A. Dreer, Inc., 714 Chestnut Street, Philadelphia

CAULIFLOWER SEED

25 pounds Early Dwarf Erfurt, Snowball and Danish Giant. Fresh seed delayed in transit just arrived from Denmark, $1.50 per ounce. Special price to dealers and large growers.

HOYT HENSHAW
Seedsman and Importer West Falls, N. Y.
Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.
Thirtieth annual convention, Chicago, June 25 to 27, 1912.

GLADIOLUS bulbs have cleaned up pretty well, although here and there a small surplus is reported.

R. A. JAMES, Charleston, Ill., has secured a new location on Sixth street and will install an up-to-date seed cleaning plant.

W. ATLEE BURPEE is en route to California and Howard Earl is on his way to Europe. Each is on a tour of crop inspection.

THE seed store of John P. De Haan, 600 River street, Paterson, N. J., was damaged by fire May 17 to the extent of a few hundreds of dollars.

HENRY FIELD, the Shenandoah, Ia., seedsman, has bought a factory building near the Burlington tracks, to permit the business of his company to keep on growing.

THE Holland bulb growers had an unusually early flowering season this year and apparently the quality of the crop, given fair weather conditions from this time on, will be excellent.

LESTER L. MORSE, of San Francisco, was invited to act as one of the jury of awards at the international horticultural exhibition just closing at London, but was unable to visit England at this season.

THE seed trade now generally prints the disclaimer below the date line on letter-heads, instead of above it, as was the practice before The Review called attention to certain court decisions on the subject.

A REPORT from Holland states that spinach and radish have suffered severely this spring and that the large acreage sown will not make a big supply, while turnip was practically annihilated by the bad weather.

THE action of the American Seed Trade Association, in deciding to hold its thirtieth annual convention behind closed doors, will afford Congressman Mann and those of his kind a point of which much can be made in favor of the regulation of the seed trade by law. Though there be no other basis for it, secrecy is enough to breed suspicion.

J. GUILLE, of the Hubert Bulb Co., Portsmouth, Va., states that he has been advised that he has been awarded a large part of the order for bulbs for the 1913 government free seed distribution, in spite of the fact that the bids from foreign growers were lower. Mr. Guille says that the Hubert Bulb Co. now has sixty-five acres devoted to bulb growing at Portsmouth.

LILY OF THE VALLEY FROM COLD STORAGE

$2.00 per 100 $18.00 per 1000

IF YOU GROW

Bruns' Chicago Market

YOU GROW THE BEST VALLEY

Finest Cut Valley constantly on hand.

H. N. BRUNS, 3032-42 WEST MADISON STREET **CHICAGO**
Mention The Review when you write.

GIANT FORCING LILY OF THE VALLEY

FROM COLD STORAGE—$1.75 per 100; $15.50 per 1000

HAMBURG EXTRA—$1.60 per 100; $14.50 per 1000.
COLD STORAGE LILIUM GIGANTEUM—7 to 9, $21.00 per case of 300; 9 to 10, $21.00 per case of 200.
LIL. RUBRUM and MELPOMENE—8 to 9, $6.00 per 100.
LIL. ALBUM—8 to 9, $8 50 per 100.
DAHLIAS—Choice Named Varieties, divided roots, $1.00 per doz.; $6.00 per 100.
GLADIOLUS BULBS, America—first size, $3.50 per 100; $30.00 per 1000.
GLADIOLUS, Augusta—first size, $2.00 per 100; $18.00 per 1000.
Send for Wholesale Catalogue.

CURRIE BROS. CO., 108 WISCONSIN ST., 312 BROADWAY, **MILWAUKEE, WIS.**
Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED Fresh, true to name, highest germination
1000 to 5000 @ $2.25 per 1000; 5000 to 25,000 @ $2.00 per 1000; 25,000 and over @ $1.75 per 1000
DRAKE POINT GREENHOUSES - - - - - Yalaha, Florida
Mention The Review when you write

AYRES' GIANT SPENCER SWEET PEAS

ARE WORLD-RENOWNED

Order now for planting outside. They will create a sensation and make you money.
Write for our Sweet Pea Catalogue.

S. BRYSON AYRES COMPANY
Sunny Slope, INDEPENDENCE, MO.
Mention The Review when you write.

Asparagus Plumosus and Sprengeri Seed.

Cyclamen Seedlings and Plants.
See classified advs. Write for our 1912 catalogue.

S. S. Skidelsky & Co.
1215 Betz Bldg., Philadelphia, Pa.

NEW CROP

Asparagus Plumosus Nanus

Wisconsin Greenhouse Grown Seed
Not to be compared with the inferior California and Florida outdoor grown seed.
1000 seeds, $3.50; 5000, $16.25; 10,000, $30.00
G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.
Mention The Review when you write.

Metal Clasp Mailing Envelopes
LOUIS JEFFREY
76th & Brunswick Ave., Philadelphia, Pa.
Mention The Review when you write.

HELLER'S MICE PROOF SEED CASES.

Send for Catalogue.
HELLER & CO.
Montpelier, Ohio
Mention The Review when you write.

GLADIOLI,

LILIES, SUMMER FLOWERING BULBS AND HARDY PLANTS.

SEND FOR PRICE LIST.

E. S. MILLER, Wading River, N. Y.
Mention The Review when you write.

PRIMULA
Chinensis Obconica

Unrivaled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.
Mention The Review when you write.

BULBS - PLANTS - BULBS

of all descriptions—direct from the growers in Holland. We make a specialty of the newest and latest varieties. Write for prices and terms direct to

C. KEUR & SON, HILLEGOM, HOLLAND

OR THEIR NEW YORK BRANCH, 31-33 BROADWAY, NEW YORK

Mention The Review when you write.

KELWAY & SON

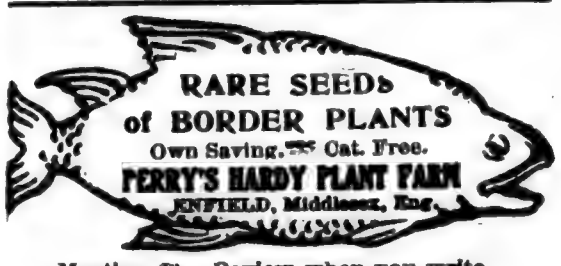
Offer their Celebrated English Strains of

Garden and Farm Seeds

Ask for Catalogue and Contract Offers

LANGPORT, ENGLAND

Mention The Review when you write.



Mention The Review when you write.

IT is reported that the organization of a corporation to be known as the Great Northern Seed Co. is under way at Wausau, Wis. The capital is to be $25,000.

THE seed store of Charles Cline, Abingdon, Ill., now is located in the Foltz building on East Meek street. A building on North Jefferson street is used for storage.

THE May business has turned out especially well. The delayed planting season has resulted in a strong finish, keeping the clerks on the jump much later than usual.

JAMES CURRIE, who is a park commissioner at Milwaukee, has joined with a rabbi and an architect on the board in an effort to raise the character of the summer music in the parks—less rag time and more classical.

A NEW Canadian seed company has been incorporated, with its principal offices at Wilkie, Sask. The capital is $100,000. Clifford Willes, of Minneapolis, and Herbert Vanderhoof and J. H. Petit, of Chicago, are among the incorporators. They will give their attention chiefly to the growing of farm seeds.

A CORRESPONDENT at Dows, Ia., states that E. H. Capellen is making preparations to start a wholesale and retail seed business on his farm in Morgan township. He has purchased some of his equipment and has completed his plans for the erection of the necessary buildings. He will deal in all kinds of seed, but will make a specialty of sugar cane seed.

PEA PROSPECTS NOT SO BAD.

The pea growers find it extremely difficult to take an optimistic view of anything pertaining to their business, for the last year's extremely unfavorable season was followed by an unusually late spring, most unfavorable for planting and seed germination. The fact is not all the peas are yet in the ground, nearly a month later than usual, but except for the lateness the season thus far really has been favorable. The outcome depends largely on the weather in late June and July, when the vines get along to flowering stage. Speaking May 27, at Green Bay, E. L. Olmsted, superintendent for the Everett B. Clark

TO THE TRADE

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, **Carrots,** Kohl-Rabi, Leeks, Lettuces, **Onions, Peas, Radishes,** Spinach, Turnips, Swedes, **Asters,** Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, **Pansies,** Petunias, Phlox, Primulas, Scabious, **Stocks,** Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, $5.00 per oz.; $1.50 per ¼ oz.; 75c per 1/16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on **my own vast grounds,** and are warranted true to name, of strongest growth, finest stocks and best quality. **I also grow largely seeds on contract.**

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

Telegraph Address: ALBREMOND
A. B. C. Code used, 5th Edition

A. & L. BREMOND FRERES

Fils de Louis Bremond

BULB GROWERS

OLLIOULES (Var), FRANCE

Narcissus, Roman Hyacinths, Lilium Candidum, Freesia, etc.

Quick forwarding—Best Price

Given a trial, you will be surely satisfied

Mention The Review when you write.



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Give us a trial on **Azaleas**

75,000 fine shaped Azalea Indica, grown exclusively for American trade. Special prices upon request.

O. TH. De RAEVE

Chaussee d'Anvers 313-463,
Mont St. Amand, Ghent, Belgium

Mention The Review when you write.

FOR

SEEDS

of all kinds apply to

W. W. JOHNSON & SON, Ltd.

BOSTON, ENGLAND

Mention The Review when you write.

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write.

WE IMPORT

to order for the Trade only, PLANTS and BULBS from Europe and Japan. Spring or Fall Delivery. Address with business card.

AUGUST ROLKER & SONS

P. O. Box 752, or 31 Barclay Street, NEW YORK

Mention The Review when you write.

Seed Co., had the following interesting comments to make:

"It is difficult to say anything about the present conditions in the pea growing district without singing that same old pessimistic tune about the prospect for a crop. To begin with, the soil was extremely dry in some sections when cold weather came on last fall, and in other sections an abundance of rain had fallen earlier in the fall, so that the soil was as moist as usual. The ground was covered by a good depth of snow all through the winter and this snow melted so gradually that all of the water was absorbed by the soil. This put the ground into good condition for working, but the cold weather hung on so steadily and so late that few peas were sown in any of our growing sections before May 1. The earlier sown peas germinated slowly, as the ground continued cold up to May 20. We have not, however, had any reports that would indicate poor germination of the seed on account of either the cold or the wet.

"On account of the continued cold the peas have an unusually late start and this in itself is a bad feature, because it will carry the peas over into the extreme heat of late June and July that, it seems, we are almost certain to have. In some of our growing sections seeding is not completed and we presume some few of our growers will be sowing peas as late as June 5 to 10. With the seeding spread over a period of four weeks or more, we hope that at least a portion of the crops will have favorable conditions during the entire growing period. This spring we have escaped in this state and in northern Michigan the snow storm that has usually come about May 1 and we have also escaped all frosts so far.

"Advices received from Montana and Idaho sections state that there have been several snow storms and one or two hard frosts or freezes during May. None of these storms, however, has done any damage to the peas with the exception of delaying the seeding on a portion of the acreage. Between these storms the weather has been favorable for peas and all of those sown are making rapid growth. Our reports indicate that the seed generally has gone into the ground in fine condition.

"With anything like normal weather from now on we think the prospect is good for somewhere near a normal crop. A good crop of peas is certainly needed by everyone in the seed trade and we hope that it will be realized."

THE SEED SEASON.

It Was a Good One.

That the seed selling season of 1912 was one of the best on record, establishing a new high mark for most of the houses, is apparent from the extracts from letters from seedsmen that have been published in the last two issues of The Review. Correspondence received in the last week goes to show that the latter part of the season is turning out especially well. Here are extracts from letters written late in May.

Texas Seed & Floral Co., Dallas.

Regarding the seed selling season, our mail orders have been much heavier than ever before; the wholesale also has shown a strong increase, and our

BEANS, PEAS, RADISH
and all Garden Seeds
LEONARD SEED CO
226-230 W. KINZIE STREET, CHICAGO
ONION SETS
GROWERS FOR THE TRADE
Write for Prices

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

LAWN GRASS SEED
WHOLESALE ONLY
J. OLIVER JOHNSON
1876 Milwaukee Avenue, CHICAGO
Mention The Review when you write.

Henry Fish Seed Co.
BEAN GROWERS
For the Wholesale Seed Trade
CARPINTERIA, -:- CAL.

Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.

Western Seed & Irrigation Co.
Seed Growers and Dealers
Specialties:
Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.
Mention The Review when you write.

CONTRACT SEED GROWER
SPECIALTIES: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn
EDGAR F. HURFF, MULLICA HILL, NEW JERSEY
Correspondence Solicited.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pumpkin. Sweet, Flint and Dent Seed Corn.

Bridgeman's Seed Warehouse
Est. 1824. RICKARDS BROS., Props.
Importers and growers of high-grade
SEEDS, BULBS, PLANTS, Etc.
37 East 19th St., NEW YORK CITY
Telephone 4235 Gramercy
Mention The Review when you write

—THE—
J. C. Robinson Seed Co.
WATERLOO, NEB.
ROCKY FORD, COLO.
Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.
Mention The Review when you write.

Braslan Seed Growers' Co.
Lettuce, Onion, Sweet Peas
Growers for the Wholesale Trade only
San Jose, California

TOMATO SEED
BEST STOCKS. ALL VARIETIES.
The Haven Seed Co.
Growers for wholesale trade only. Santa Ana, Cal.

S. M. ISBELL & CO.
JACKSON, MICH.
Contract Seed Growers
Bean, Cucumber, Tomato, Radish, Pea, Squash, Muskmelon, Watermelon, Sweet Corn.
Correspondence Solicited.

Contract Seed Growers
Specialties: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn.
Correspondence solicited.
George R. Pedrick & Son
PEDRICKTOWN, N. J.

Oklahoma Seed Growers' Co.
Contract Growers of
Watermelon and Muskmelon Seeds
for the wholesale trade only
ENID, OKLAHOMA

F. W. O. SCHMITZ
PRINCE BAY, N. Y.
Wholesale Grower, Exporter and Importer of all plants, roots and bulbs in season.
Correspondence Solicited
Mention The Review when you write.

FOTTLER-FISKE-RAWSON CO.
Wizard Brand
Sheep Manure
Shredded or Pulverized
Cattle Manure
See our Trade List.
BOSTON
FANEUIL HALL SQUARE

Mention The Review when you write.

RAFFIA

NATURAL: Red Star and 3 other brands. Bale lots or less.

COLORED: 24 standard colors.

Minimum orders 25 lbs. Write for prices, stating quantity.

McHUTCHISON & CO.
THE IMPORT HOUSE
17 Murray St., NEW YORK

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THE KIMBERLIN SEED CO.
Wholesale Seed Growers SANTA CLARA, CAL.
Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.
Mention The Review when you write.

THE HAS. H. LILLY CO.
SEATTLE, WASH.
Growers of
PUGET SOUND CABBAGE SEED
Mention The Review when you write.

WEEBER & DON'S
XX Retarded Berlin (Cold Storage)
Lily of the Valley Pips
IN BOXES
250, $4.50; 500, $8.50; 1000, $16.00
Weeber & Don, Seed Merchants and Growers 114 Chambers St., NEW YORK.
Mention The Review when you write.

floral department and local retail trade have increased materially. Texas has had one of the best seasons for a number of years and the seed demand was exceedingly heavy early in the season. Seed corn and seed potatoes were two of the articles that were in the heaviest demand in the farm seed line, and native acclimated corns are extremely scarce.

Northrup, King & Co., Minneapolis.

Our mail order department did not come up to our expectation up to March 25. Since that date, however, trade has been excellent and, on the whole, the season has been quite satisfactory, the last few weeks having compared especially well with other years.

SURPLUS OFFER
KENTUCKY
BLUE GRASS SEED

Sample	Weight	Price
No. 19	19-lb. Test	$3.35 per bu.
No. D	19-lb. Test	3.10 per bu.
No. E	15-lb. Test	3.00 per bu.
No. F	12-lb. Test	2.65 per bu.

Freight paid to all points east of the Mississippi Shipped in original sacks, 112 lbs. each.

FANCY RECLEANED
ALFALFA SEED
14c lb., f. o. b. Baltimore

We are large wholesale dealers in Grasses, Clover, Field Seeds, etc. Samples and special prices cheerfully given on your requirements.

J. BOLGIANO & SON
Wholesale Seed Merchants
Main Office, Pratt and Light Sts., Baltimore, Md.
Pier, Montgomery St. and The Harbor

Mention The Review when you write.

H. FRANK DARROW
P. O. Box 1250
26 Barclay St., NEW YORK
Valley from cold storage for immediate shipment
Importer of
Azaleas, Palms, Bay Trees
and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg brands.
Japanese, Holland and French Bulbs
FRENCH and ENGLISH
FRUIT and ORNAMENTAL STOCKS
Mention The Review when you write.

Pieters-Wheeler Seed Company
Hollister, - - California
Growers of High Grade Seeds
Onion, Radish, Lettuce,
Sweet Peas, etc. : : :
Correspondence Solicited.
Mention The Review when you write.

Yokohama Nursery Co.
IMPORTERS
Japanese Bulbs, Plants, Seeds and Bamboo Stakes.
New York, N. Y. London, England
Yokohama, Japan
Mention The Review when you write.

Routzahn Seed Co.
ARROYO GRANDE, CAL.
SWEET PEA and NASTURTIUM
SPECIALISTS
Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

SEEDS Best that grow. We sell direct to gardeners and florists at wholesale. Big beautiful catalogue free. Write today.
ARCHIAS SEED STORE, Box 53, Sedalia, Mo

Horseshoe Brand Products

Lilium Harrisii

From the celebrated fields of Stephens Bros.

			Per 1,000.
5/7	400	in case	$ 37.50
6/7	335	"	40.00
7/9	200	"	75.00
9/11	100	"	180.00

JAPAN LILY BULBS.

The well known Horseshoe Brand from fields of Seitaro Arai, largest grower and exporter of Japan Bulbs.

Lilium Formosa.

			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	60.00
8/10	250	"	80.00
9/10	200	"	85.00
9/11	180	"	95.00
10/11	150	"	120.00
11/13	120	"	150.00

Lilium Multiflorum.

			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	50.00
8/10	250	"	80.00
9/10	200	"	90.00
9/11	180	"	100.00

Lilium Giganteum.

			Per 1,000.
6/8	400	in case	$ 35.00
7/8	350	"	45.00
7/9	300	"	50.00
8/9	280	"	75.00
8/10	250	"	90.00
9/10	200	"	110.00
9/11	180	"	120.00
10/11	150	"	150.00
11/13	120	"	200.00

Lilium Auratum and Speciosum Album, Rubrum, Roseum, Melpomene and Magnificum quoted on application.

FRENCH BULBS.

From the celebrated fields of Martial Bremond, world's largest grower of French Bulbs.

Paper White Grandiflora.

	Per 1,000.	Per 10,000.
13 cm and up	$ 8.00	$ 75.00
14 "	10.00	90.00
15 "	13.00	120.00

White Roman Hyacinths.

	Per 1,000.	Per 10,000.
11/12 cm	$18.00	$170.00
12/13 "	21.00	200.00
12/15 "	22.50	210.00
13 cm. and up	27.00	250.00

Prices on other French Bulbs, also Dutch Bulbs, Azaleas, etc., quoted on application.

All prices Duty Paid and F. O. B. New York. Japan Bulbs can be delivered at same prices, also F. O. B. Chicago, Cincinnati, Pittsburgh and Memphis.

Write for the Book of Bulbology.

RALPH M. WARD & CO.
71 Murray Street
Not How Cheap But How Good NEW YORK

Bamboo Canes and Cold Storage Giganteum and Auratum ready for immediate or future delivery. Write for prices.

Mention The Review when you write.

CONVENTION PROGRAM.

The thirtieth annual convention of the American Seed Trade Association will be held at the Hotel Sherman, Chicago, June 25 to 27. In announcing the program Secretary C. E. Kendel says: "A radical departure will be made in the conduct of the meeting, every session being executive, none but members and their representatives being admitted to the meetings. It is felt that at only such meetings can a full and free discussion be had on the many vital subjects that are of interest to the seed trade."

The order of business is as follows:

President's address.
Report of secretary-treasurer.
Election of members.
Reports of committees.
Reading of communications.
Unfinished business.
New business.
General discussions.
Election and installation.

The opening session will be held at 10 a. m. Tuesday, June 25. The program of papers, etc., is as follows:

"Seed Corn Breeding," by L. S. Gould, Waterloo, Neb.

"Costs and Cost Systems in the Seed Business," by Lester L. Morse, San Francisco; discussion led by Kirby B. White, Detroit, Mich.

"Opportunities for a Young Man in the Seed Business," by Arthur B. Clark, Milford, Conn.

"Recent Decisions on the Seed Trade Disclaimer," by Curtis Nye Smith, counsel of the association, Boston, Mass.

Crop reports—Latest wire reports of crop conditions from the leading growers.

Question box—Opportunity to have some problems solved.

The crop reports, a feature first tried two years ago, has proved so satisfactory that it will be brought into greater prominence at this convention. The secretary says in his letter: "Attention is invited to the question box, which was revived at the last convention with much profit. Latest crop reports will be presented again this year, as they were last—an invaluable feature, to be had in no other way as complete and accurate."

The annual banquet of the association will be given at the Hotel Sherman Wednesday evening, June 26.

The officers for 1912 are:

President—L. H. Vaughan, Chicago.
First Vice-President—Marshall H. Duryea, New York.
Second Vice-President—Edgar Gregory, Marblehead, Mass.
Secretary-Treasurer—C. E. Kendel, Cleveland, Ohio.
Assistant Secretary—J. H. Ford, Ravenna, O.
Executive Committee—E. L. Page, Greene, N. Y.; C. C. Massie, Minneapolis, Minn.; Kirby B. White, Detroit, Mich.; Henry Nungesser, New York; C. F. Wood, Louisville, Ky.

CATALOGUES RECEIVED.

Bryan's Flower and Truck Farm, Washington, N. J., wholesale list of flowering, decorating and vegetable plants; Hugh Dickson, Ltd., Belfast, Ireland, new roses; Searl & Sons, Sydney, Australia, seeds, bulbs, plants and trees; J. Hasslach, St. Remy de Provence, France, flower and vegetable seeds; M. Rice & Co., Philadelphia, Pa., supplies for weddings and school commencements; Lager & Hurrell, Summit, N. J., orchids; Saitamaengel & Co., Saitamaken, Japan, wholesale list of nursery stock.

A NEW BRANCH SEED HOUSE.

The Northern Seed Co., whose headquarters are at Valley City, N. D., has decided to open a branch house in Billings, Mont., and to that end a deal has been effected for the leasing of a building there, where seeds will be cleaned and packed. The company is said to

Stokes Seeds

Cycas Revoluta Stems

True Long-leaved Variety

2 to 5-lb. stems } Per lb.....10c 25 lbs....at 9c lb.
5 to 10-lb. stems } 100 lbs. $8.00

ASPARAGUS PLUMOSUS NANUS NORTHERN GREENHOUSE-GROWN

Per 100 seeds, 40c; 1000 seeds, $3.00; 5000 seeds, $14.00

WALTER P. STOKES, Seedsman, PHILADELPHIA, PA.

Mention The Review when you write.

Established in 1803

Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS. New crop seed expected in a week or so.

ELEPHANT'S EARS (Caladium esculentum). Good bulbs, 7/9 inches circumference, $2.50 per 100. Cash with order. Only a few left.

A few cases **LONGIFLORUMS, MULTIFLORUMS, GIGANTEUMS** and **LILY OF THE VALLEY PIPS** in cold storage. Write for prices.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

Mention The Review when you write.

PRIMROSE SEED

Chinese Primrose. Finest grown, Single and Double Mixed; 600 seeds, $1.00; 1000 seeds, $1.50; ½ pkt., 50c. Colors separate also.

Primula Kewensis. The grand new Sweet-scented Yellow Primrose. Pkt., 25c.

Primula Malacoides. The grand new Giant Baby Primrose. Be sure to sow. Pkt., 25c.

Primula Obconica Grandiflora. New Hybrids, Mixed, extra, 1500 seeds, 50c.

Primula Obconica Gigantea. The finest giant flowering, mixed, immense. 1000 seeds, 50c.

Cineraria. Large-flowering Dwarf Mixed. 1000 seeds, 50c; ½ pkt., 25c.

Calceolaria. Dwarf Giants, Mixed. Pkt., 50c.

Giant Pansy. The best large-flowering varieties, critically selected. 6000 seeds, $1.00; ½ pkt., 50c. A pkt. of Giant Mme. Perret added to every order for Pansy Seed.

CASH. Liberal Extra Count

JOHN F. RUPP, Shiremanstown, Pa.

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Seeds - Plants - Bulbs

Ask for Wholesale Catalogue

James Vick's Sons

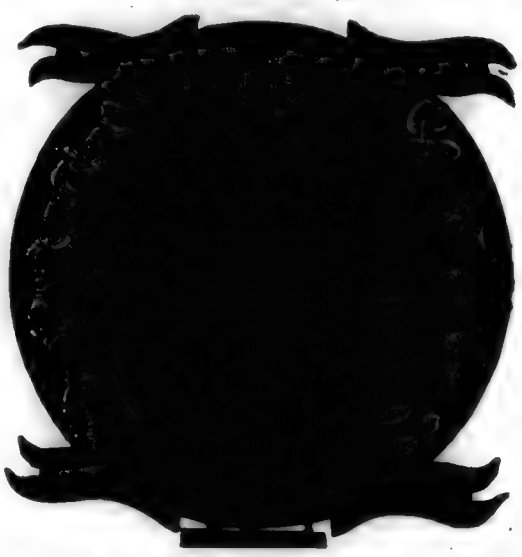
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W. A. MANDA USES APHINE

All prize winners do. See ad page 92.



Owing to the backward season in California, all *Winter* and *late Sweet Pea Seed* will be late in maturing. To avoid late deliveries, I will send all early orders of Winter Sweet Pea Seed directly from our ranch in Lompoc, Cal. These will reach my farthest customers not later than August 10th, saving over four weeks' time. Send all letters of importance to Lompoc, Cal. We will have all the leading colors and many novelties. Orders booked now.

New complete list will be sent out in May.

Here is a testimonial from one of many satisfied customers:

Mt. Airy, Md., Feb. 26, 1912.

Dear Sir:—We have been cutting very fine peas this season from your stock. Stems 18 and 20 inches, with 3, 4 and 5 flowers, and in several instances with 6 flowers to a stem. You deserve and receive great honor from the trade for bringing Winter flowering Sweet Peas to their present high position in the market. You have already done more for the florist than the great Burbank will ever do.

JESSE P. KING.

We have also only the best Spencer and Unwin *late* Sweet Pea Seed on hand now, also other Florists' flower seed. Send for list.

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	Each	Doz.
10-in. bowl . .	$1.10	$11.00
12-in. bowl . .	1.25	13.00

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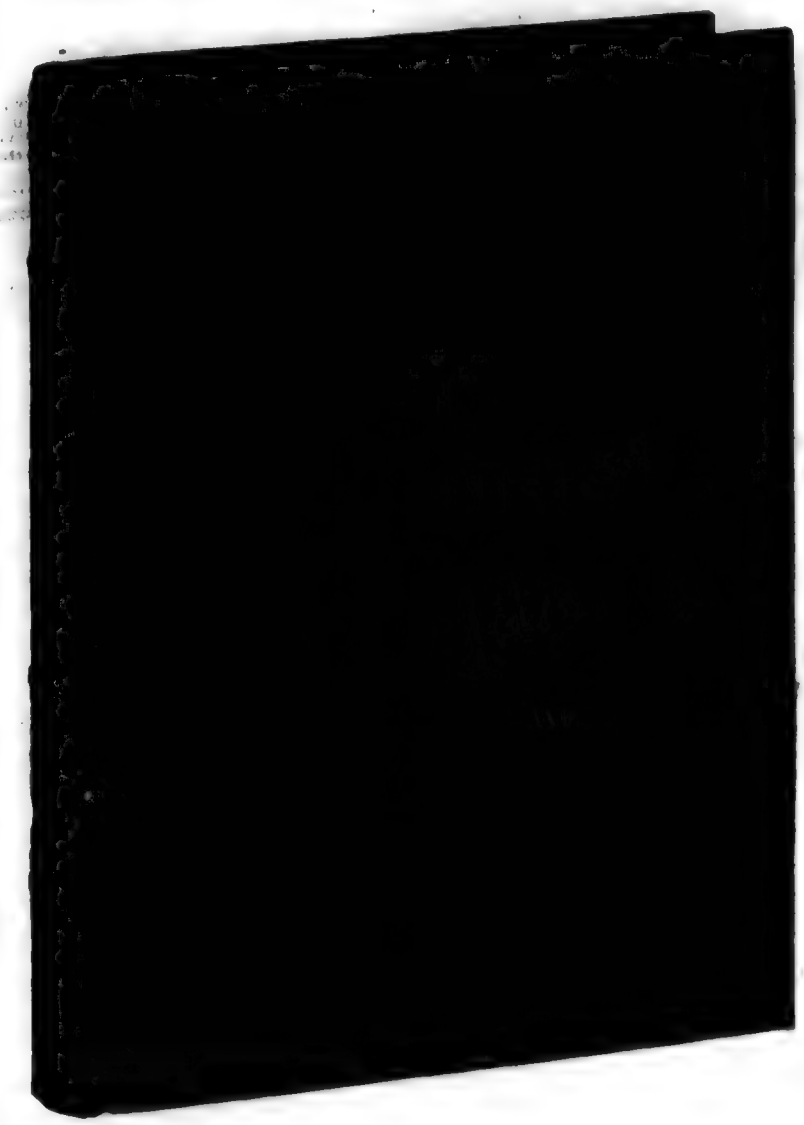
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No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, $5.00,
Prepaid by Express or Mail.

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Caxton Building, 508 S. Dearborn Street, **CHICAGO**

Reliable Seeds

SOW NOW

	Oz.	Tr. Pkt.
Asparagus Plumosus Nanus, per 1000 seeds, $4.00	....	$1.00
Asparagus Deflexus Scandens, per 1000 seeds, $10.000	....	1.00
Asparagus Sprengeri, 1000 seeds, $1.00	....	.50
Dracaena Indivisa, clean seed	$ 1.50	.25
Primula Obconica Grandiflora, carmine, lilac, pink, purple, white or mixed hybrids, each separate, 6 tr. pkts., $2.50	....	.50
Primula Obconica Grandiflora Compacta, mixed, 6 tr. pkts., $2.50.	....	.50
Primula Obconica Gigantea, carmine, lilac, purple, pink or mixed, each separate, 6 tr. pkts., $2.50	....	.50

My catalogue will guide you through Reliable Florists' Flower Seeds. Ask for the same.

O. V. ZANGEN, Seedsman

HOBOKEN, N. J.

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be the only one which does a wholesale garden seed business between the Twin Cities and Spokane, and last year nearly 2,000,000 packages were sold from the Valley City house, and in addition 150,000 catalogues and 300,000 other pieces of mail matter were distributed.

In the future the name of Billings, together with that of Valley City, will appear on every package put up.

The states of Wyoming, Montana and Idaho will be supplied by the Billings office, of which E. S. Delancey will be manager.

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I WISH to thank my customers for their very liberal patronage for the season, and to ask for a continuance of the same for the future. I would like to get in touch with all gladiolus growers and those who intend to start planting.

Yours very truly,

E. E. STEWART, Rives Junction, Mich.

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Strong, undivided, field-grown clumps, in Show, Decorative and Cactus sorts for florists' cutting. Splendid value. Our selection,
$1.00 per dozen; $6.00 per 100

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The finest Beauties in the country. Valley, Orchids, Roses and Carnations for Commencements and Weddings.
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Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, May 28, 1912.

	Per doz.
Beauty, Specials	$2.00 @ $3.00
" Extra	1.50
" Medium	1.00 @ 1.25
" Short	.75
	Per 100
The Killarneys, Fancy	$ 6.00 @ $ 8.00
" Ordinary	3.00 @ 4.00
My Maryland, Bride—	
Fancy	6.00 @ 8.00
Ordinary	3.00 @ 4.00
Richmond, Fancy	6.00 @ 8 00
" Ordinary	3.00 @ 5.00
Carnations, Select	3 00
" Ordinary	1.50 @ 2.00
Cattleyas...per doz., $5.00 @ $7.50	
Gardenias..per doz., 1.50 @ 2.00	
Easter Lilies ...doz., 1.00 @ 1.50	
Callas.....per doz., 1.00	
Valley	2.00 @ 3.00
Sweet Peas	.30 @ 1.00
Daisies	.75 @ 1.00
Pansies	.50
Snapdragon .....doz. $0.50 @ $1.25	
Adiantum	1.00
Smilax	12.50 @ 15.00
Asparagus.....per bunch, 35@50c	
Spanish Iris	3.00 @ 6.00
Baby Gladiolus	2 00 @ 4.00
Peonies, fancy	8.00
" ordinary	5.00 @ 6.00
Cornflower	.75 @ 1.00
Gladioli	8.00 @ 12.00

Pittsburgh, May 28, 1912.

	Per doz.
Beauty, Fancy	$3.00 @ $4.00
" Medium	1.50 @ 2.00
" Short	.50 @ 1 00
	Per 100
Killarney	$ 4.00 @ $10.00
White Killarney	4.00 @ 10.00
Richmond	4.00 @ 10 00
My Maryland	4.00 @ 10.00
Mrs. Aaron Ward	4 00 @ 10.00
Melody	4 00 @ 10.00
Kaiserin	4 00 @ 10.00
Carnations	4.00 @ 6.00
Cattleyas	35.00 @ 40 00
Valley	3.00 @ 4.00
Lilies	8.00 @ 10.00
Daisies	1.00 @ 2.00
Sweet Peas	.50 @ 1.00
Baby Primroses	.40
Pansies	1.00
Iris	4.00 @ 6.00
Peonies	6.00 @ 8.00

St. Louis, May 28, 1912.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
" Extra	1.50 @ 2.00
" Shorts	.35 @ .50
	Per 100
Bride, Maid	$3.00 @ $4.00
Richmond	2.00 @ 6 00
Maryland	2.00 @ 6.00
White Killarney	2.00 @ 6.00
Killarney	2.00 @ 6.00
Carnations	1.00 @ 3.00
Lily of the Valley	2.00 @ 3.00
Harrisii	6.00 @ 10.00
Orchids.....doz., $5.00 @ $6.00	
Sweet Peas	.35 @ .40
Callas	6 00 @ 10.00
Peonies	4.00 @ 5.00
Snapdragon	3.00 @ 4.00
Cape Jasmine	1 00 @ 1.50

Cincinnati, May 28, 1912.

	Per doz.
Beauty, Extra	$3.00 @ $4.00
" No. 1	3.00
" No. 2	1.00 @ 1.50
	Per 100
Killarney	$ 4.00 @ $ 6.00
Richmond	4 00 @ 6.00
Bride	4.00 @ 6.00
Carnations	1.50 @ 3.00
Lilium Harrisii	10.00 @ 15.00
Lily of the Valley	3.00 @ 4.00
Cattleyas	60.00
Violets	.50 @ 1.00
Narcissi	2.00 @ 3.00
Sweet Peas	.50 @ .75
Peonies	3.00 @ 4.00

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FINE CARNATIONS AND SWEET PEAS
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Fresh, clean, dry Sphagnum Moss, put up in burlap bales, now ready for prompt delivery.
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Wholesale Growers of
CUT FLOWERS
and Jobbers of
FLORISTS' SUPPLIES
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The J. M. McCullough's Sons Co.
WHOLESALE COMMISSION FLORISTS
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Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.
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Give me your Valley and Beauty orders for June weddings. Valley, $4.00 per 100; Beauties, market prices. Choice Asparagus Plumosus and Ferns. Manufacturer of Florists' Wire Designs.

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WHOLESALE COMMISSION FLORIST
Consignments Solicited
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Pink and White Killarney, - $4.00 to $ 8.00 per 100
Cut Peonies, Festiva Maxima, - - 5.00 per 100
Cattleyas (Mossiae), - - - - 35.00 per 100
Strings of Asparagus, - - - - 25.00 per 100

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121 Seventh Street, PITTSBURGH, PA.

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A. L. Vaughan & Co.
WHOLESALE FLORIST
159 North Wabash Avenue, Chicago
Write for Special Prices.
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Wholesale Cut Flower Prices.

Chicago, May 28, 1912.

	Per doz.
Beauty, long stems	$3.00 @ $4 00
" 36-in. "	2.50
" 30-in. "	2.00
" 24-in. "	1.75
" 20-in. "	1.50
" 15-in. "	1.25
" 12-in. "	1.00
" short "	.50 @ .75
	Per 100
Killarney	$3.00 @ $10.00
White Killarney	3.00 @ 10.00
Richmond	3.00 @ 10.00
My Maryland	3.00 @ 10.00
Rhea Reid	3.00 @ 10.00
Mrs. Aaron Ward	5.00 @ 12.00
Rivoire (Bulgarie)	5.00 @ 12.00
Melody	5.00 @ 12.00
Mrs. Jardine	4.00 @ 10.00
Carnations	2.00 @ 5.00
Peonies	3.00 @ 8.00
Valley	3.00 @ 4.00
Easter Lilies	8.00 @ 12.50
Callas	8.00 @ 12.50
Cattleyas ..per doz., $5.00 @ $6.00	
Sweet Peas	.50 @ 1.50
Mignonette	4.00 @ 6.00
Tulips	2.00 @ 3.00
Poet's Narcissus	1.00 @ 2.00
Daisies	1.00 @ 2.50
Snapdragon	6.00 @ 10.00
Spanish Iris	4 00 @ 6.00
Pansies	.75 @ 1.00
Gladiolus Colvillei	3.00 @ 5 00
Gladiolus, large	6.00 @ 12.50

Buffalo, May 28, 1912.

	Per 100.
Beauty, Specials	$25.00
" Fancy	20.00
" Extra	$12.00 @ 15.00
" Firsts	8.00 @ 10.00
" Short	3.00 @ 5.00
Bride and Maid	3.00 @ 6.00
Killarney	3.00 @ 8.00
White Killarney	3.00 @ 8.00
Richmond	3.00 @ 10 00
Maryland	3.00 @ 8.00
Carnations	2.00 @ 3.00
Lily of the Valley	3.00 @ 4.00
Longiflorums	8.00 @ 10 00
Mignonette	2.00 @ 3 00
Sweet Peas	.50 @ 1.00
Callas	8.00 @ 10.00
Tulips	1.00 @ 2.00
Daisies, white and yellow	1.00 @ 2.00
Pansies .....per bunch, 5c@25c	
Peonies	5 00 @ 8.00

PLEASE take out my advertisement, as I am all sold out. It has sold for me more than 200,000 bulbs. Your paper certainly does the work and I thank you very much. If any money is due me you may retain same until I send you another advertisement.—Wm. Espel, Benton Harbor, Mich.

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154 N. WABASH AVE. CHICAGO
PHONE CENTRAL 879
Mention The Review when you write.

Wholesale Cut Flower Prices.

Milwaukee, May 28, 1912.

	Per doz.
Beauty, Long	$4.00
" Medium	$2.00 @ 3.00
" Short	1.00 @ 2.00
	Per 100
Richmond	$2.00 @ $10.00
Killarney	2 00 @ 10.00
White Killarney	2.00 @ 10.00
Carnations	4.00 @ 6.00
Valley	3.00 @ 4.00
Lilies	8.00 @ 12.50
Narcissi	3.00
Tulips	1.00
Sweet Peas	.75 @ 1.50

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GARDENIAS, DAISIES, ROSES AND CARNATIONS

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Fancy and Dagger Ferns

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The Cleveland Florists' Exchange, Inc.

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Plants and Cut Fowers of every variety.

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Ready for delivery now. Price, 2¼-in. pots, $25.00 per 100; $200.00 per 1000.

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All colors. Wired ready for use, waterproof, more advantageous than natural Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums, Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc., natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything in the Florists' Supply Line.

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HENRY R. CRAWBUCK

270 Pearl St., BROOKLYN, N. Y.

Wild Smilax, Galax, Ferns, Palms, Leaves, etc.

Telephone 4831 Main.

Wholesale Cut Flower Prices.

New York, May 27, 1912.

	Per 100
Beauty, Specials	$12.00 @ $20.00
" Fancy	8.00 @ 12.00
" Extra	4.00 @ 8.00
" No. 1	2.00 @ 4.00
" No. 2	1.00 @ 2.00
Bride and Maid	.50 @ 3.00
Killarney	.50 @ 4.00
My Maryland	.50 @ 4.00
Richmond	.50 @ 5.00
Chatenay	1.00 @ 8.00
Jardine	2.00 @ 8.00
Prince de Bulgarie	2.00 @ 10 00
Orchids	15.00 @ 85.00
Carnations	1.50 @ 2.00
Easter Lilies	3.00 @ 6 00
Lily of the Valley	1.00 @ 2.00
Gardenias...per doz., $1.00 @ $3.00	
Daisies	.25 @ 1.50
Sweet Peas, doz. bches., $0.20-$0.75	
Callas.....per doz., .50- .75	
Lilac.....per bunch, .10- .25	
Mignonette....per doz., .25- .50	
Pansies	.25 @ .50
Spanish Iris	1.00 @ 3.00
Gladioli	2.00 @ 8.00
Peonies	2.00 @ 6.00

PLEASE discontinue our advertisement of Dracæna terminalis and poinsettias, as we are sold out. We have had orders from as far as Washington, Oregon and California. The Review certainly "finds the buyers, no matter where they are."—Avenue Floral Co., New Orleans, La.

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We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

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Wholesale Florists

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Charles Millang WHOLESALE FLORIST

Ground Floor of the Coogan Building, NEW YORK CITY

55 and 57 West 26th Street 6 a. m. to 6 p. m. every day in the year

Headquarters for Violets

Most convenient store for customers in the city. Tel. 7062 Madison.

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The largest Shipper and Receiver of **Fresh Cut Flowers**

☞ A complete assortment of the best in the market can always be relied upon.

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GEORGE COTSONAS & CO.

Wholesale and Retail Dealers in all kinds of

EVERGREENS

Fancy and Dagger Ferns, Galax, Brown and Green

127 W. 28th St., NEW YORK CITY

Leucothoe Sprays, Princess Pine, Holly, Southern Wild Smilax. Telephone 1202 Madison

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TRAENDLY & SCHENCK

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53 W. 28th Street, NEW YORK

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SPECIALTIES: Galax Leaves, Ferns and Leucothoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

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WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.

Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.

Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

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Room for the products of growers of first-class stock. We have what you want when you want it.

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FRESH CUT FLOWERS

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25 Washington St., Providence, R. I.

GREENHOUSES, OAKLAWN, R. I.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, May 28, 1912.

	Per 100
Beauty, Specials	$20.00 @ $30.00
" Extra	15.00 @ 20.00
" Short stems	4.00 @ 8.00
Killarney	1.00 @ 8.00
White Killarney	1.00 @ 6.00
My Maryland	1.00 @ 6.00
Mrs. Aaron Ward	1.00 @ 6.00
Lady Hillingdon	1.00 @ 6.00
Richmond, Rhea Reid	1.00 @ 6.00
Carnot	1.00 @ 8.00
Rivoire (Bulgarie, Taft)	2.00 @ 8.00
Carnations	3.00 @ 6.00
Cattleyas	20.00 @ 30.00
Pansies	.25 @ .50
Lily of the Valley	1.50 @ 3.00
Lilium Longiflorum	6.00 @ 8.00
Gardenias	8.00 @ 12.00
Sweet Peas	.75 @ 2.00
Antirrhinums	3.00 @ 6.00
Marguerites	.75 @ 2.00
Mignonette	1.00 @ 2.00
Spanish Iris	3.00 @ 5.00
Callas	4.00 @ 6.00
Gladioli, small varieties	4.00 @ 6.00
" large varieties	8.00 @ 12.00
Spiraea	bunch, 50c
Stocks	" 50c

A. L. YOUNG & CO., Wholesale Florists

54 W. 28th St., NEW YORK.

Tel. 3559 Madison Square.

Consignments of choice Cut Flowers solicited

Prompt payments. Give us a trial

NURSERY STOCK FOR FLORISTS' TRADE
FRUIT TREES ORNAMENTAL TREES SHRUBS CLEMATIS SMALL FRUITS
ROSES EVERGREENS
Write for Trade List. W. & T. SMITH COMPANY. Geneva, N. Y. 66 YEARS 1000 ACRES
Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-Pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston, June 12 to 14, 1912.

THE nurseries specializing in ornamentals have had their largest season to date.

THE shipments of citrus fruits from southern California for the season to May 9 have been 21,237 carloads.

ARCHIBALD MCGILL, who was formerly secretary and treasurer of the Oregon Nursery Co., at Orenco, Ore., but who recently disposed of his interests in the business, has gone to Winnipeg, Man., in company with his wife and son, Wayne, and they will spend the summer there. They expect to spend next winter in California.

GEO. T. TIPPIN, of the Springfield Nurseries, at Nichols, Mo., is a member of the committee appointed by the Greene County Horticultural Society to make preparations for the next meeting of the society, at Springfield, Mo., June 1, when a strawberry show and a discussion of strawberries will be the chief features of the program. Mr. Tippin is also scheduled to read a paper on "Packing and Marketing."

PROPAGATING EVERGREENS.

I am starting a small nursery here, on the Gulf coast of Texas, and expect to make a specialty of broad-leaved evergreen shrubbery. Most of these seem to come from cuttings all right, but are uncertain when put in the open ground. I understand that they can be propagated with much more certainty under glass, in a so-called close atmosphere. What I wish especially is shrubs like box, euonymus, jasmine, privet, evergreen vines, etc. Some propagate quite easily, others not easily at all.

I also have several thousand magnolia fig cuttings and trees. Last winter, except in a few privileged locations, the wood suitable for cuttings was frozen back badly. This will likely make fig trees high priced next season. I am desirous of seeing whether I can propagate some fig trees from the green growth made since spring. I rather doubt whether it can be done, but perhaps it can. If I should purchase a complete outfit of hotbeds, both frames and sashes, these ought to do the work satisfactorily, it seems to me. The only difficulty is this: Supposing, for instance, the frame is built for five sashes. In case of putting in cuttings under one sash, it would let outside air enter freely under all the sashes. For such work, therefore, I am wondering whether it would not be better to have a solid partition between the sashes. For

B. & A. SPECIALTIES
PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.
Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.
BOBBINK & ATKINS, Nurserymen and Florists RUTHERFORD, N. J.
Mention The Review when you write

CALIFORNIA PRIVET
BERBERRY THUNBERGII
Privet will be scarce for fall. Place your orders now.
C. A. BENNETT, Robbinsville Nurseries, Robbinsville, N. J.
Mention The Review when you write.

CALIFORNIA PRIVET
Surplus, 3 to 4-ft. and 2½ to 3-ft., strong two-year plants, six or more branches, $3.00 per 100; 500 for $12.00; 1000 for $20.00. No charge for packing.
M. B. Sylvia, New Bedford, Mass.: "Was well pleased with last lot. Ship me 2000 more."
Address
CHAS. BLACK, Hightstown, N. J.
Mention The Review when you write.

Jackson & Perkins Company
NURSERYMEN AND FLORISTS
WHOLESALE ONLY
Newark, Wayne County, New York
Mention The Review when you write.

HARDY CHOICE
ORNAMENTALS
Ask for Prices
Hiram T. Jones
Union County Nurseries, Elizabeth, N. J.
Mention The Review when you write.

ROSES
A SPECIALTY
The Dingee & Conard Co. West Grove, Pa.
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FIELD GROWN SHRUBS IRIS PÆONIES ROSES THE USN CO
The United States Nursery Co.
Roseacres, Coahoma Co., MISS.

Roses, Cannas, Shrubs
Ask for new Price List.
THE CONARD & JONES CO.
West Grove, Pennsylvania

PEONIES
We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.
PETERSON NURSERY,
Stock Exchange Building, CHICAGO

LARGE TREES
OAKS AND MAPLES, PINES AND HEMLOCKS
ANDORRA NURSERIES
Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

ROSE PLANTS—IMMEDIATE DELIVERY...

SUNBURST .....grafted, $35.00 per 100; own root, $30.00 per 100

ROSE QUEEN and LADY HILLINGDON.....grafted, $25.00 per 100, $200.00 per 1000

" " " " .....own root, 20.00 per 100, 150.00 per 1000

RICHMOND and BON SILENE.....3-inch, own root, 8.00 per 100, 75.00 per 1000

AMERICAN BEAUTY..... 10.00 per 100, 90.00 per 1000

CHAS. H. TOTTY, Madison, N. J.

Mention The Review when you write.

Chrysanthemums

Strictly First-Class Stock

Amorita, Mrs. H. W. Buckbee, Major Bonnaffon, White Bonnaffon, A. J. Balfour, John Burton, Comoleta, Winter Cheer, Diana, Maud Dean, Dr. Enguehard, Tim. Eaton, Yellow Eaton, Helen Frick, Lillie Godfrey, Robert Halliday, Ivory, Yellow Ivory, Pink Ivory, Mrs. W. E. Kelley, Klondike, Monrovia, Viviand-Morel, Nagoya, Patty, Pacific Supreme, Rufus, Mrs. H. Robinson, Clementine Touset, Lida Thomas, Mayor Weaver, Hilda Wells, Yanoma. From 2¼-inch pots, $3.00 per hundred; $25.00 per thousand. Rooted cuttings, $2.50 per hundred; $17.50 per thousand.

W. H. Chadwick, Golden Chadwick, Pockett's Crimson, T. Carrington, Donatello, Dolly Dimple, Wm. Duckham, White Helen Frick, Glenview, Blackhawk, Lynnwood Hall, Intensity, Mrs. O. H. Kahn, G. W. Pook, Pres. Roosevelt, Golden Wedding. From 2¼-inch pots, $4.00 per hundred; $35.00 per thousand. Rooted cuttings, $3.00 per hundred; $22.50 per thousand.

Chadwick Improved, Merza. From 2¼-inch pots, $5.00 per hundred; $40.00 per thousand. Rooted cuttings, $4.00 per hundred; $30.00 per thousand.

VARIETIES OF 1911.

Smith's Advance, the earliest white; Unaka, the best large early pink; Dick Witterstaetter, a fine crimson for late October; Roman Gold, an intense yellow for early November; Thanksgiving Queen, an extra early large reflexed white. From 2¼-inch pots, $5.00 per hundred; $45.00 per thousand. Rooted cuttings, $4.00 per hundred; $35.00 per thousand.

Chrysolora, the largest and best yellow, for October 15. From 2¼-inch pots, $10.00 per hundred; $90.00 per thousand. Rooted cuttings, $8.00 per hundred; $75.00 per thousand.

Not less than 25 of a kind at hundred, and 250 at thousand rate. Those desiring less than 25 plants of a kind will be quoted on application. No order for rooted cuttings accepted for less than 25 of a kind. For type, color and flowering season, refer to our 1912 catalogue.

Elmer D. Smith & Co.

Adrian, Mich.

Mention The Review when you write.

CARNATIONS

From 2½-in. pots, ready for field

PRINCESS CHARMING and CHRISTMAS CHEER

$6.00 per 100; $50.00 per 1000

250 at 1000 rate. **Order now** and will hold same until you are ready.

HENRY EICHHOLZ, Waynesboro, Pa.

ROSES—LAST CALL

WE NEED THE SPACE THEY OCCUPY

	100	1000
American Beauties, 2½-inch	$4.50	$40.00
American Beauty, bench plants	5.00	40.00
White Killarney, 2½-inch	4.00	35.00
My Maryland, 2½-inch	4.00	35.00

J. A. BUDLONG, 82-86 East Randolph St., CHICAGO

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19,000

Rose Plants. Bride, Pink Killarney and Richmond

MAKE US AN OFFER

on the whole lot or part, and if it sounds good, they are yours. They are all fine, healthy bench plants, but must be sold at once to make room for our new rose, Wilhelmina. **A Bargain for Some One. Grab it Now.**

HOERBER BROS., Des Plaines, Ill.

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NEED ROSE PLANTS?

WE SHIP ORDERS THE SAME DAY

Mrs. Taft.....2¼ in., per 100, $6.00; 2½ in., $7.00
Killarney.....2¼ in., per 100, 3.00
White Kill. ...2¼ in., per 100, 3.00; 2½ in., 5.00
Richmond ....2¼ in., per 100, $3.00; 2½ in., $5.00
Melody.....2¼ in., per 100, 6.00; 2½ in., 8.00

WEILAND & RISCH 154 N. Wabash Avenue **CHICAGO**

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CARNATIONS

F. DORNER & SONS CO.,

LA FAYETTE, IND.

DOUBLE KILLARNEY

Strong, own root plants, 2¼-in. pots,

$10.00 per 100, $90.00 per 1000

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

Grafted Bench Rose Plants

Pink and White Killarney,

$50.00 per 1000

Good stock for replanting.

BASSETT & WASHBURN

HINSDALE ILLINOIS

ORDER YOUR SPRING BEDDING PLANTS FROM US

CANNAS

	3½-in. pots Per 100
Robusta, common red leaved	$6.00
Alack Beauty	6.00
Alphonse Bouvier	6.00
Queen Charlotte	6.00
Burbank	6.00
King Humbert	6.00
Assorted Cannas	6.00

GERANIUMS

	3½-in. pots Per 100
S. A. Nutt, dark red	$6.00
A. Ricard, red	7.00
B. Poitevine, salmon	7.00
Mme. Buchner, white	6.00
Bertha de Presilly, pink	6.00
F. Perkins, dark pink	6.00

VINCAS

$8.00 to $10.00 per 100

COLEUS

	Per 100
Verschaffeltii	$3.00
Golden Bedder, $25.00 per 1000,	$3.00
Assorted Varieties	3.00

ALTERNANTHERAS

	Per 100
Red and green, $25.00 per 1000	$3.00

MISCELLANEOUS PLANTS

	Per 100
Fuchsias	$8.00 to $10.00
Heliotrope	6.00 to 8.00
Ageratum	6.00
Ivy-leaved Geraniums	6.00 to 8.00
Begonias, Tuberous	8.00 to 10.00
Begonias, Prima Donna	3.00 to 5.00
Caladiums	8.00 to 10.00
Petunias, double	6.00 to 8.00
Petunias, single	$3.00 to $6.00
Lobelia, trailing	3.00
Centaurea	3.00
Lobelia, Common	3.00
Salvia, Fire Ball	4.00 to 6.00
Verbenas	3.00
German Ivy	3.00 to 6.00

WE GUARANTEE THE QUALITY.

GEORGE B. HART, 24 to 30 Stone St., ROCHESTER, N. Y.

such work, what height of frame would you recommend?

I understand that sand is generally used in such propagating frames. We have plenty of finely disintegrated seashell sand near my place and would expect to use that. From experience, I know that it holds moisture well and that stock roots in it easily. With the high winds here, perhaps it would pay better to get the 1¾-inch frames, as sashes are liable to get blown down, etc., when off the frame. J. H.

In order to have success in propagating evergreens such as you name, a coldframe or small greenhouse is an absolute necessity. Of course the latter is preferable, but, failing this, much propagation can be done under coldframe sashes, or hotbed sashes as they are sometimes called. Give your frame just sufficient pitch so that it will throw off water easily. There is no need to have it high; twelve inches at the back and eight inches at the front will suffice. It is easy to bank around it in winter in case of severe weather, such as you had early in the present year. A division of wood is easily placed in your frame, below the sashbars, and you can in this way enclose one or more sashes.

The cuttings of evergreens will root in either sand or sandy soil, the latter being better. Be sure, however, to have a good surface covering of the sand, say two inches thick. Important points to remember in propagating either evergreens or deciduous shrubs are that until rooted they need a close, moist atmosphere, and that

[Concluded on page 94.]

YOUNG

Rose Plants

This is fine, clean, strong, healthy stock

FROM 2½-INCH POTS

	100	1000
American Beauties	$4.50	$40.00
White Killarney	5.00	40.00
Killarney	5.00	40.00
Perle	4.00	30.00

Ready for Immediate Shipment.

PLANTS FROM BENCHES

	100	1000
American Beauties	$5.00	$45.00
Killarney	4.00	35.00
Richmond	4.00	35.00
Perle	4.00	35.00

Chrysanthemum Rooted Cuttings

Fine, clean, healthy surplus stock

WHITE	Per 100
White Estelle	$2.00
Mrs. Buckbee	2.00
C. Touset	2.00
Mayflower	2.00
YELLOW	
Golden Glow	2.00
Col. Appleton	2.00
Nagoya	2.00
Maj. Bonnaffon	2.00

PINK	Per 100
Pink Estelle	$2.00
Pink Ivory	2.00
Enguehard	2.00
Maud Dean	2.00
POMPONS	
Diana, white	2.00
Mrs. F. Beu, bronze	2.00
Ockto, pink	2.00

PETER REINBERG

30 East Randolph Street CHICAGO

BEDDING STOCK READY TO SHIP

COLEUS

Verschaffeltii — Golden Queen — Firebrand
Queen Victoria — Beckwith's Gem — Messey
Duneira — Beauty of Lyon — Assorted Fancy
Lord Palmerston — Golden Bedder — Varieties

Ready from 2¼-inch pots, $2.50 per 100; $20.00 per 1000. 250 of a variety at the 1000 rate.

ALTERNANTHERA

Jewell — Brilliantissima

Ready from 2¼-inch pots, $2.50 per 100.

P. Major — A. Nana

From 2¼-inch pots, $2.00 per 100.

ACHYRANTHES

Biemuelleri — Formosa — Lindeni

2¼-inch pots, $3.00 per 100.

AGERATUM

Stella Gurney — Princess Pauline

From 2¼-inch pots, $2.50 per 100.

SALVIAS

Schenley — Splendens — Bonfire

From 2¼-inch pots, $2.50 per 100; $20.00 per 1000.

King of the Carpet

From 2¼-inch pots, $3.50 per 100.

LANTANAS

Reve Poitevine — Radiation

From 2¼-inch pots, $3.00 per 100.

HELIOTROPE

From 2-inch pots, $2.50 per 100.

A. N. PIERSON, Inc., CROMWELL, CONN.

Mention The Review when you write.

The New Carnation Brooklyn

Rooted Cuttings, ready now; $12.00 per 100; $100.00 per 1000. 250 at 1000 rate.

R. G. WILSON
Fulton St. and Green Ave. Brooklyn, N. Y.

CHARLES WEBER, Grower
Lynbrook, Long Island New York

CHAS. H. TOTTY
Madison, N. J.

Mention The Review when you write.

LEEDLE ROSES

Big Values—See ad page 92, May 16

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO

Mention The Review when you write.

American Beauty

3-inch, $60.00 per 1000

Cut Flowers of All Roses at Low Prices

South Park Floral Co.
M. HELLER, Pres. NEWCASTLE, IND.

Always mention the Florists' Review when writing advertisers.

Western Headquarters for ROSE PLANTS

Poehlmann Bros. Co.

		1000
Grafted—		
Radiance	3½-inch,	$150.00
Rose Queen	3½-inch,	150.00
Melody	2½-inch,	120.00
Own Root—		
Maryland	2½-inch, $5.50 per 100;	50.00

CHRYSANTHEMUMS

	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
WHITE—				
Smith's Advance	$3.00	$25.00	$4.00	.....
October Frost	2.50	20.00	3.00	$25.00
Virginia Poehlmann	2.50	20.00	3.00	25.00
Clementine Touset	2.50	20.00	3.00	25 00
Alice Byron	2.50	20.00	3.00	25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	.....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	.....	....	.....
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	3.00	25.00	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

YELLOW—	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
Golden Glow	$2.50	$20.00	$3.00	$25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
Major Bonnaffon	2.50	20 00	3.00	25.00
Yellow Eaton	2.50	20.00	3 00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	2.50	.....	3.00	.....

POMPONS

Large assortment of best commercial varieties only.

R. C., $3.00 per 100.
2½-in., $4.00 per 100; $35.00 per 1000.

Smilax, 3-inch. $45.00 per 1000

All goods sold for cash, or 30 days on approved credit.

POEHLMANN BROS. CO., Wholesale Florists **Morton Grove, Ill.**

Mention The Review when you write.

PERLES

Own Root Perles.....$3.50 per 100 in 2½-in. pots; $30.00 per 1000

BASSETT & WASHBURN,

Office and Store, 131 N. Wabash Ave. CHICAGO

Greenhouses, Hinsdale, Ill.

Mention The Review when you write.

CINCINNATI.

The Gateway to the South.

The market last week eased up quite a little. Larger shipments, and more of them than had been the rule for a fortnight, came into the wholesale houses and at times the supply became so great that it was difficult to move the stock with any degree of success. The good demand, however, kept up steadily and it was only the excess supply that caused the accumulation. Prices shaded but little and most offerings of real quality found buyers.

The peony supply for Memorial day is large and, as a whole, of a better quality than we have had for that day in recent years. Some large growers who ship to this market are just beginning to cut, while local wholesalers have been placing the first quality blooms in storage for the last fortnight.

The supply of other stock seems adequate. Roses and carnations continue to arrive in quantity. Baby gladioli have been in a slightly larger supply than necessary, while the choice large ones clean up on sight. Easter lilies are still in oversupply, but should clean up for Memorial day. Sweet peas are again offered in quantity, but have been cleaning up only moderately well. Large quantities of cape jasmine are also arriving from Texas.

The green goods market is enjoying a large demand. The principal items are new southern and Kentucky ferns and green sheet moss.

Various Notes.

C. E. Critchell has been having such a heavy call for new ferns that at times he has had to do some tall hustling to get his fern men to keep up an adequate supply.

The South Park Floral Co. is shipping excellent Beauties of all lengths to E. G. Gillett.

L. H. Kyrk has offered the first cornflower this season. He said that he would have enough of this for Memorial day to furnish the blue for all flags used in this vicinity. George Klotter is the grower.

P. J. Olinger for a time feared his peony field would miss for Memorial day. The warm, sunny weather, however, was with him and the cut made the day easily.

William Murphy expresses himself as well satisfied with the way sales compare with other years. He is doing more than ever before, apparently.

Visitors: Mr. and Mrs. Crouch, Knoxville, Tenn., and Charles Dudley, of J. Dudley & Sons, Parkersburg, W. Va.

C. H. H.

Yardley, Pa.—Malcolm Franklin, of Philadelphia, is the proprietor of the Greenplain Rose Farm, a new concern that is going into commercial rose growing here. A Lord & Burnham greenhouse 72½x600 feet is being erected. It will house over 21,000 rose plants.

ROSES

	Per 100	1000
Beauty Rose Plants, 3-inch	$5.00	$45.00
Pink Killarney, bench, 1-year-old	3.50	30.00
Asparagus Plumosus, bench, 1-yr.-old	3.00	25.00

CEO. REINBERG, 162 N. Wabash Ave. CHICAGO

Mention The Review when you write.

"Spring Plants by the Million"

Send us your orders early. If you do not see here what you want, write for it.

Size of Pot.		Per 100.	Per 1000.
2½-in.	Ageratum, blue and white	$ 2.25	$20.00
2½-in.	Alyssum, sweet, Little Gem or giant	2.25	20.00
2¼-in.	Alternantheras, red or yellow	2.25	20.00
2½-in.	Achyranthes, Lindenii and Emersoni	2.50	23.00
2½-in.	Antirrhinum, white, pink and yellow	3.00	25.00
	Abutilon, 6 kinds mixed, or Savitzii	5.00	45.00
2½-in.	Begonias, Vernon, 3 colors	2.50	23.00
2½-in.	Cupheas, cigar plant, full of bloom	2.50	22.50
4 -in.	Caladiums, nicely started	8.00	70.00
2½-in.	Centaurea, dusty miller	2.25	20.00
2½-in.	XXX Coleus, Golden Bedder, Fire Brand or Verschaffeltii	2.50	22.00
	Coleus, Christmas Gem and Brilliancy	5.00	45.00
	Coleus, 12 kinds mixed (named)	3.50	30.00
2¼-in.	Chrysanthemums, 18 leading varieties, true to name	3.00	25.00
2¼-in.	Carnation Plants, white, Rose-pink and Enchantress, Perfection, Bountiful, Beacon, Lawson and 12 other kinds	3.75	35.00
4 -in.	Funkia, variegated	6.50	55.00
4 -in.	Ferns, assorted, Boston, Whitmani, Scottii, etc.	10.00	90.00
3½-in.	Feverfew	7.50	70.00
4 -in.	Fuchsias, 12 kinds mixed, in bud, including Storm King and Little Beauty	8.00	75.00
2½-in.	Fuchsias, 12 kinds mixed	3.50	30.00

Size of Pot.		Per 100.	Per 1000.
3½-in. and 4-in.	Geraniums, in abundance, Grant, Ricard, Poitevine, Montmore, Buchner, La Favorite and 12 other varieties	$ 7.00	$65.00
	Castor Beans, 4-in. plants	7.00	....
4 -in.	Heliotrope, white, light and dark blue	7.00	70.00
3½-in.	Marguerites, white and yellow	6.00	50.00
2½-in.	Phlox Drummondi, finest mixed	2.25	20.00
4 -in.	Pelargoniums, many kinds mixed	12.50	.....
2½-in.	Single Petunias, fancy varieties, mixed	2.25	20.00
2½-in.	Salvias, Splendens and Bonfire	2.50	22.50
2½-in.	Stocks, Princess Alice and Beauty of Nice	2.50	22.50
2¼-in.	Sedum	2.25	20.00
2½-in.	Verbenas, in abundance, fancy mixed colors	2.25	20.00

3½ and 4-inch Cannas by the thousands. King Humbert, Souv. d'A. Crozy, Martha Washington, Brandywine, Egandale and 20 other good varieties, $5.00 per 100; $45.00 per 1000.

Tomato Plants, Perfection, Stone, Acme, Jewel, Earliana or any variety, $2.00 per 1000. Potted plants, early varieties, in blossom, $2.00 per 100.

Cabbage Plants, Wakefield, Winningstadt, Hend. Summer, etc., early or late, $2.00 per 1000.

Lettuce Plants, Grand Rapids and Boston Market, $1.25 per 1000.

For Cauliflower, Pepper, Egg Plants, Celery, Beet, Brussels Sprouts, write for prices.

Send your orders early. Liberal extras. Correspondence solicited.

ALONZO J. BRYAN, Washington, N. J.

WHOLESALE FLORIST

CHRYSANTHEMUM ROOTED CUTTINGS

YELLOW	100	1000
Crocus, the best yellow	$4.00	$35.00
Halliday	2.00	15.00
Maj. Bonnaffon	2.00	15.00
CRIMSON		
Pockett's Crimson	2.50	20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00

PINK	100	1000
Gloria	$2.50	$20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00
WHITE		
Lynnwood Hall	$2.50	$20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00

The above list of Mums, from soil, $4.00 per 1000 additional.

Packing is done by experienced men and plants or cuttings will carry safely to all points when shipped by express. Send your orders early and do not wait until the last of the season. These quotations are made subject to goods being unsold upon receipt of order.

J. D. THOMPSON CARNATION CO., JOLIET, ILL.

Mention The Review when you write.

Roses :: Roses

As we must make room at once, we are offering special prices on roses. Write us for quotations on quantity, and we will make an interesting offer.

Mrs. Taft, $7.00 per 100; $60.00 per 1000, own root; Richmond, $6.00 per 100, $50.00 per 1000, own root.

We have excellent stock of the above varieties, also Lady Hillingdon, grafted and own root, on which we will be pleased to quote you. Plants in 2½-in. pots, repotted from 2-in.

Double White Killarney, in grand shape for immediate planting, $15.00 per 100, $100.00 per 1000.

New Double Marguerite, Mrs. F. Sander

A good variety, very free and an easy grower. Strong plants, 2-in. pots, $5.00 per 100; $40.00 per 1000.

S. J. REUTER & SON, Inc.,

WESTERLY, R. I.

Mention The Review when you write.

W. A. MANDA USES APHINE

All prize winners do. See ad page 92.

Chrysanthemums

2¼-inch pots, at $3.00 per 100

Glory of Pacific, Golden Eagle, A. Council, Dr. Enguehard, Maj. Bonnaffon, Lynnwood Hall, White Bonnaffon, Golden King, Ivory, Halliday, Golden Glow, Monrovia, Col. Appleton.

Geraniums

Fine, strong plants in bud and bloom.
Ricard and Nutt, 3-in., $5.00 per 100; 4-in., $8.00.
Cannas, Mlle Berat, Austria, McKinley, 4-inch pots, $8.00 per 100.
Heliotrope, 3-inch, $5.00; 4-inch, $8.00.
Boston Ferns, 6-inch, $40.00 per 100.

Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

Chrysanthemums

From 2¼-inch Pots

The Kind We Would Like to Receive Ourselves

Polly Rose, white....$1.50 per 100; $14.00 per 1000
Klondyke, yellow.... 1.50 per 100; 14.00 per 1000

$2.00 per 100, $18.00 per 1000: Golden Glow (yellow), Bonnaffon (yellow), White Bonnaffon, Jerome Jones (white), Pink Ivory, Maud Dean.

Millbrook Greenhouses

W. Whiteland P. O., Pennsylvania

Mention The Review when you write.



Direct Importations from Europe

Standard Bay Trees

FIRST CARLOAD JUST IN—QUALITY FINE

Prices of Bay Trees.

Standard—	Each	Pair
22-in. crown	$ 5.50	$10.00
26-in. crown	7.50	14.00
32-in. crown	9.50	18.00
36-in. crown	10.50	20.00
40-in. crown	14.50	28.00

One-half Standards, 24 to 30-in. stem, 22-in. crown—
Each.....$6.50 Pair.....$13.00

Pyramids, selected, 6 ft. high—
Each.....$9.50 Pair.....$18.00

BOXWOOD—New Importation

Pyramid form, 2¾ ft. high, $2.00 ea., $3.75 pr.; 3½ ft. high, $3.00 ea., $5.50 pr.
Prices quoted do not include tubs.

Our "MONEY-MAKER" Price List will tell you all about them. It is yours for the asking.

Winterson's Seed Store

166 N. WABASH AVENUE - - CHICAGO

Mention The Review when you write.

FINE FERNS

Boston, Piersoni, Whitmani and Scottii.....
.....2½-in., $4.00 per 100
Boston, Whitmani and Scottii.....
.....5-in., $25.00 per 100
Boston, Piersoni and Whitmani.....
.....6-in., $50.00 per 100
Boston and Whitmani.....7-in., $75.00 per 100
Boston, large plants.....$1.00 to $5.00 each

CIBOTIUM SCHIEDEI

7-inch $2.00
9-inch 5.00
10-inch tub 7.50

PALMS

Areca Lutescens, 3-inch, 15c; 4-inch, 25c; 6-inch, $1.00; 9-inch, $5.00; 10-inch tub, $6.00.
Latania Borbonica, 4-inch, 20c; 5-inch, 30c.
Kentia Forsteriana—
4-inch pots .....$25.00 and $35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
6-inch pots ..... 1.00 each
7-inch pots ..... 2.50 each. Fine plants.
Kentia Forsteriana—
Combination .....$3.00 to $15.00 each
Kentia Belmoreana—
3-inch pots .....$18.00 per 100
4-inch pots .....$25.00 and 35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
Kentia Belmoreana—
Larger plants.....from $2.50 to $10.00 each
Cocos Weddelliana, 2½-inch pots..$15.00 per 100

DRACAENA MASSANGEANA

5-inch $1.00
6-inch 1.50
7-inch 2.50
8-inch 3.00

DRACAENA TERMINALIS

4-inch $0.35
5-inch ..... .50

DRACAENA LORD WOLSELEY

4-inch $0.50
5-inch ..... .75

PANDANUS VEITCHII

4-inch $0.50
5-inch ..... .75
8-inch 2.00

ARAUCARIAS

Compacta, 5-inch $1.25
Compacta, 6-inch 1.75
Excelsa, 5-inch ..... .50
Excelsa, 6-inch .....75c and 1.00

ASPARAGUS SPRENGERI

2¼-inch.....$3.00 per 100

ASPARAGUS PLUMOSUS

2¼-inch $0.04

JOHN BADER CO.

1826 Rialto St., N. S., PITTSBURGH, PA.

Always mention the Florists' Review when writing advertisers.



Pyramid Box Tree in Mission Box.

DECORATIVE TREES

PYRAMIDAL BOXWOOD.

Nice Trees, 2 -2½ ft. high, $1.50 each, $2.75 per pair.
Nice Trees, 2½-3 ft. high, 2.00 each, 3.50 per pair.
Nice Trees, 3 -3½ ft. high, 2.50 each, 4.50 per pair.
Nice Trees, 3½-4 ft. high, 3.00 each, 5.50 per pair.
Nice Trees, 4 -4½ ft. high, 3.75 each, 7.00 per pair.

BOXWOOD PLANTED IN MISSION BOXES.

For the convenience of those wanting to purchase trees already planted, we here offer some of the most desirable sizes.
Nice Pyramidal Box, about 30 in. high, planted in Mission Boxes, $3.00 each, $5.75 per pair.
Nice Pyramidal Box, about 36 in. high, planted in Mission Boxes, $4.75 each, $9.25 per pair.
Nice Pyramidal Box, about 42 in. high, planted in Mission Boxes, $5.50 each, $10.50 per pair.

BOXWOOD STANDARDS.

These resemble the Bay Tree in shape.
Nice Trees, with 12-in. crown, $1.25 each, $2.25 per pair.
Nice Trees, with 15-in. crown, 1.50 each, 2.75 per pair.
Nice Trees, with 18-in. crown, 1.75 each, 3.25 per pair.
Bay Tree Standards (stems 36 to 44 inches high).
Order your Bay Trees planted in Mission Boxes.

24 to 26-in. crown, planted in tubs, $6.00, in Mission Box .....$ 8.50
28 to 30-in. crown, planted in tubs, $7.50, in Mission Box 10.00
32 to 36-in. crown, planted in tubs, $10.00, in Mission Box 14.00
36 to 40-in. crown, planted in tubs, $11.50, in Mission Box 15.50

WAGNER PARK CONSERVATORIES
SIDNEY, OHIO

Mention The Review when you write.

ASTER PLANTS

¶ We have in surplus, a fine lot of plants in 2-inch pots, absolutely clean and healthy, raised from Vick's and Dreer's seed.

¶ Mostly midseason sorts, in white, flesh-pink, rose-pink and lavender.

¶ These will make fine stock to grow either inside or in the field.

$2.00 per 100; $20.00 per 1000.

BAUR & STEINKAMP, Carnation Breeders, Indianapolis, Ind.

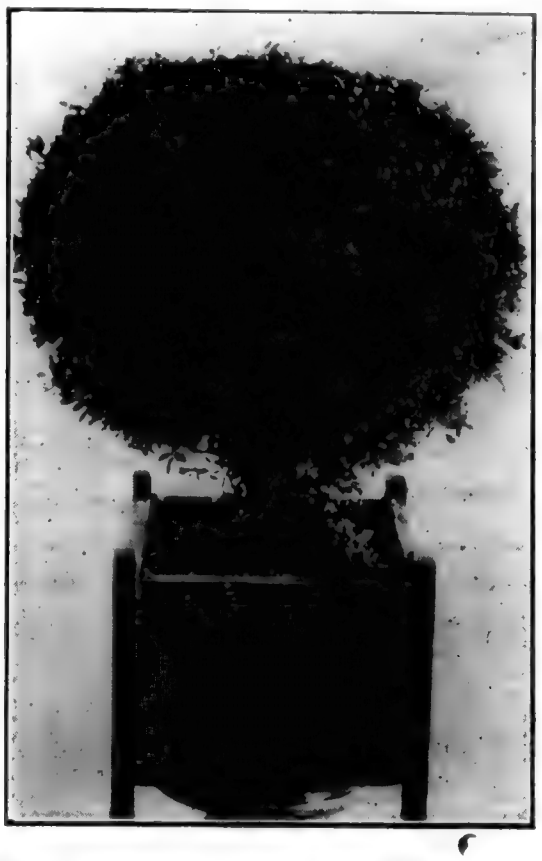
Mention The Review when you write.

BEDDING PLANTS

A fine lot of extra choice stock; clean, well grown and healthy, offered at low prices to make room.

ROSES

in pots, Lady Gay, Hiawatha, Hermosa, Flower of Fairfield, Baby Dorothy, Yellow Rambler, White Rambler, Magna Charta, Capt. Hayward .....each 25c



	Each.
Achyranthes, 2-in.	$0.02½
" 3-in.	.05
Ageratum, 2-in.	.02½
" 3-in.	.05
" 4-in.	.07
Alternantheras, 2-in.	.02½
Caladium Esculentum, 5-in.	.15
Cannas, Florence Vaughan, Austria, 4-in.	.12
Celosia or Cockscombs, 3-in.	.05
Cobaea Scandens, 4-in.	.08
Coleus, Beckwith's Gem, Verschaffeltii, Pfister red and yellow, Golden Bedder, 3-in.	.05
CYCLAMEN, 2-in.	$4.00 per 100
" 3-in.	6.00 per 100
Dracaena Indivisa, 3-in.	.05
" " 4-in.	.10

See list on opposite page for larger sizes.

Dusty Miller, 2-in.	.02½
English Ivy, 4-in.	.15
" " 3-in.	.07
" " 2-in.	.03
German Ivy, 3-in.	.06
" " 2-in.	.02½
Gnaphalium Lanatum, 3-in.	.07
" " 4-in.	.12
Hydrangea Otaksa, 2-in.	.03
" " 3-in.	.06
Heliotrope, 4-in.	.08
Lantanas, 4-in.	.08
Lobelia, 2-in.	.02½
" Katherine Mallard, 2-in.	.03
Marguerites, Yellow, 4-in.	.08
" Single White, 4-in.	.08
Mme. Salleroi, 2-in.	.02½
Mme. Salleroi, 3-in.	.05



	Each.
Pennisetum, 2-in.	$0.02½
Petunias, Single, Bar Harbor Beauty, 3-in.	.05
Poinsettias, stock plants, 4-in.	$5.00 per 100
Pyrethrum, Golden Feather	.02
Ricinus, 4-in.	.08
Rose Geranium, 4-in.	.08
Roses, Plants Assorted, 5- and 6-in.	.25
Salvia, 3-in.	.05
" 4-in.	.08
Shasta Daisies, Seedlings	$5.00 per 1000
Sweet Alyssum 2-in.	.02½
Thunbergia, 2-in.	.02½
Verbenas, 2-in.	.02
Vinca Variegata, 2-in.	.02½
Vinca Variegata, 4-in.	.15
Umbrella Plants, 2-in.	.02½

You should stock up NOW

The Geo. Wittbold Co.,

Mention The Review when you write.

ROCHESTER, N. Y.

The Market.

Business was good last week, but a few warm days have had a depressing influence some of the time. All florists are looking forward to Memorial day as the next big event and are prepared to do a big business. Because of the late spring there are loads of lilac, tulips and daisies on hand. Outdoor flowers and plants are sold mostly for Memorial day in this city. Compared with the great quantities of loose flowers and bouquets used, there are few demands for designs and baskets for the decoration of graves.

Roses are arriving in greater quantity since the warm spell; however, the quality is good and the rise in temperature has not yet adversely affected stock in general. Beauties are more abundant and the price is down. There are few short Beauties. Carnations are getting smaller and poorer in quality. Daffodils and narcissi have disappeared for another year. Outdoor valley has come and is excellent. Sweet peas are getting better every day. Cattleyas are excellent and the demand for them is still strong, since there are no more violets. Flowering plants are scarce.

Plant Ferns

When Your Benches are Empty

I have 50,000 **Boston,** in 3-in. pots, at $60.00 per 1000. One hundred at thousand rate. If you are not ready now, let us book your order for later shipments. I also have nice 5-in., 6-in., 7-in. and 8-in. stock. Write for prices.

J. W. Davis

225 W. 16th St. Davenport, Ia.

Mention The Review when you write.

W. A. MANDA USES APHINE

All prize winners do. See ad page 92.

Hydrangeas and spiræas are about all there is to be had.

Cut ferns are holding up well this spring and are excellent.

Various Notes.

Various farewell functions were given in honor of Horace J. Head, of H. E. Wilson's store, who is soon to leave for England, to be gone for some time.

The Rochester Home Circle of the Ladies' Society of American Florists

MUMS



Two-inch, strong plants at $3.00 per 100; $25.00 per 1000. Swainsonas, good and strong, $2.50 per 100; $20.00 per 1000. Coleus, big, strong plants, $2.00 per 100; $18.00 per 1000. Enchantress and Harlowarden Carnations, rooted cuttings, to close out, $1.50 per 100. Ageratums, big, strong cuttings, ready to bloom, 60c per 100; $5.00 per 1000. Vincas, most awfully strong rooted cuttings, $1.00 per 100; $8.00 per 1000. Swainsonas, rooted cuttings, $1.25 per 100.

C. HUMFELD, Clay Center, Kan.

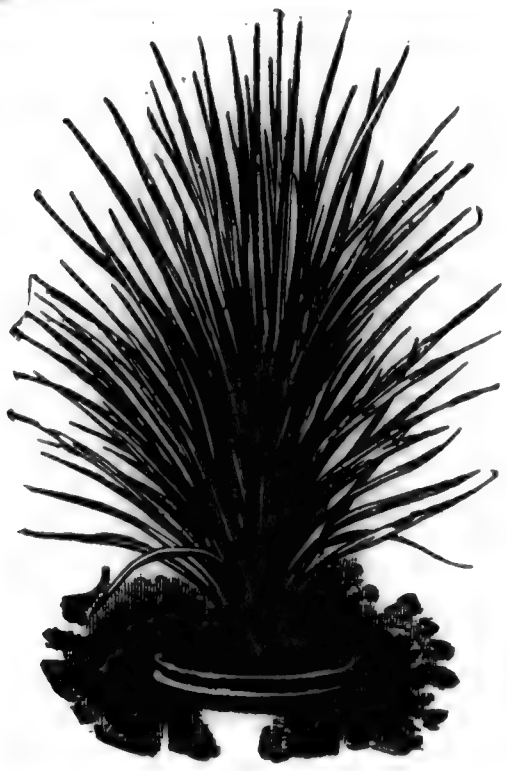
THE ROOTED CUTTING SPECIALIST

F. S. SMITH

Chrysanthemum Plants, $2.50 per 100 and $3.00 per 100. Send for list of varieties. Also rooted cuttings.

80 W. 38th St., Indianapolis, Ind.

Mention The Review when you write.



DECORATIVE PLANTS

Here are a few of the **SPRING SPECIALS** that every florist needs. For complete list of Palms, Ferns, etc., see pages 82 and 83 of The Review for May 9, or write us for a copy.

BAY TREES.

Standard.	Each.
1-foot stem, 18-inch crown	$ 4.00
2-foot stem, 18-inch crown	4.00
2-foot stem, 20-inch crown	5.00
3-foot stem, 24-inch crown	6.00
3½-foot stem, 26-inch crown	7.00
4½-foot stem, 28-inch crown	7.00
3-foot stem, 30-inch crown	8.50
4-foot stem, 48-inch crown	20.00

Pyramids.	Each.
4 feet high	$ 6.50
5 feet high	8.00
7 feet high	15.00
9 feet high	20.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

BOXWOODS.

Obelisk.	Each.
5 feet high, 18-inch bottom measure	$10.00

Square Trimmed.	Each.
20 inches high, 15 inches diameter	$2.50

Globe Shaped.	Each.
15 to 18-inch top, 15 to 18 inches high	$ 4.00
22 to 24-inch top, 24 inches high	6.00

Standard.	Each.
12-inch crown	$ 1.50
15 to 18-inch crown	2.50
18 to 21-inch crown	3.00
21 to 24-inch crown	4.00
24 to 27-inch crown	6.00
32 to 34-inch crown, 3 to 4-foot stem	9.00
36 to 38-inch crown, 18 to 24-inch stem	9.00
40 to 42-inch crown, 18 to 24-inch stem	10.00

Pyramids.	Each.
4 to 4½ feet high	$ 5.00
4½ to 5 feet high	7.00
5 feet high	10.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

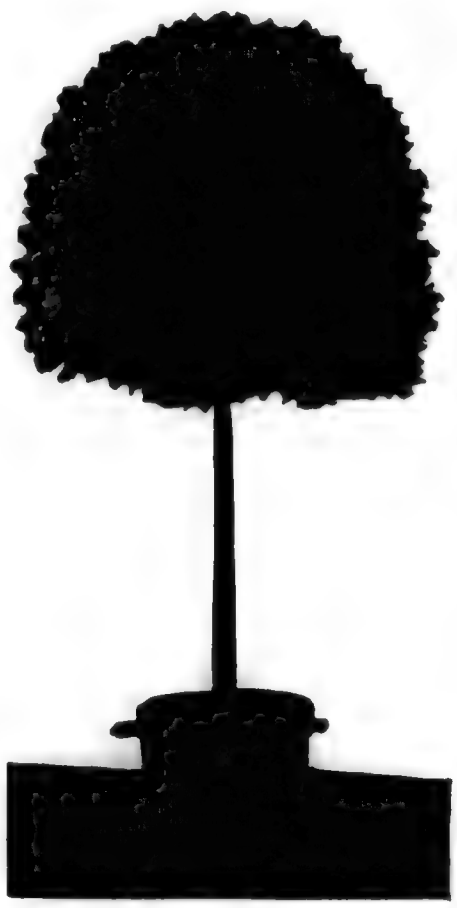
DRACÆNA INDIVISA.

The best plant for the center of cemetery vases.

3-in. ..... $ 5.00 per 100
4-in. ..... $1.50 per doz.; 10.00 per 100
6-in. ..... $5.00 per dozen
8-in., beautiful specimens, 3 ft. high, $1.50 each

PHŒNIX CANARIENSIS.

	Each
7-inch pots, 40 to 44 inches high	$ 2.50
8-inch pots, 46 to 50 inches high	4.00
9-inch pots, 50 to 54 inches high	8.00
10-inch pots, 60 to 64 inches high	10.00



First Come, First Served

L. D. PHONE, GRACELAND 1112

737-39 Buckingham Pl., CHICAGO

Mention The Review when you write.

Now that Decoration Day is Over

you will be interested in Roses, Ferns. Ask for our list, or write and tell us how many you will need and we will make you a price on same.

You will also want Primroses, Obconica, Cinerarias, Cyclamen and Hydrangeas, in 2½-inch. Let us enter your order, to be shipped during July and August, as you may direct. Ask for anything you are short of in soft-wooded stock.

GEO. A. KUHL, Pekin, Ill.

Mention The Review when you write.

W. A. MANDA USES APHINE

All prize winners do. See ad page 92.

Mention The Review when you write.

BEDDING PLANTS

Aschmann Bros., The Hustlers, have their 10 houses filled with choice bedding plants, in bud and bloom, ready for immediate delivery.

	Per 100
GERANIUMS, assorted, 4-in.	$ 7.00
Jean Viaud and John Doyle, 5½-inch pots, fine, large plants, $2.00 doz.	
BEGONIA, Erfordii, Luminosa and Vernon, 4-inch pots	7.00
FUCHSIAS, 4-inch, fine varieties	7.00
DOUBLE PETUNIAS, 4-inch, assorted colors	8.00
AGERATUM, 4-inch	7.00
HELIOTROPE, 4-inch	7.00
SCARLET SAGE, Bonfire and Zurich, 4-inch	7.00
NASTURTIUMS, 4-inch, choice colors	6.00
CANNAS, 4-inch, good, strong plants	7.00
Mme. Crozy, Florence Vaughan, Egandale, Italia and Alemannia.	
IPOMOEA NOCTIFLORA, Moonvines, 4-inch	10.00
COBAEA SCANDENS, 4-inch	10.00
ASTERS. Semple's Giant Branching, purple, white, crimson and rose-pink, 2½-in.	2.50

	Per 100
ENGLISH IVY, 3-inch	$ 5.00
COLEUS. Only the best bedding varieties from 2½-inch pots	3.00
Verschaffeltii, Golden Bedder, Queen Victoria and fancy varieties.	
Small plants from 2½-inch pots	3.00
MARIGOLD, PETUNIAS, VERBENAS, PHLOX, DWARF LOBELIA, ALYSSUM AND BOSTON FERNS, 7-in. pots, fine plants, 75c each.	
WHITMANI, 7-inch pots, fine plants, 75c each.	
ADIANTUM HYBRIDUM, 3-inch, $7.00; 4-inch, $15.00 per 100.	
ARAUCARIA EXCELSA, 5½-inch pots, 3, 4 and 5 tiers, 14 to 20 inches high, 50c, 60c and 75c; 7-inch pots, fine big plants, 6 to 8 tiers, 38 to 42 inches high, $1.25 each.	
HYDRANGEA OTAKSA, 6-inch pots, 35c and 50c each.	

Cash with order.

Aschmann Bros., Second and Bristol Sts., and Rising Sun Ave., PHILADELPHIA, PA.

Mention The Review when you write.

has discontinued bowling for the summer. The season just ended has been a successful one. The Asters team had the largest score, but the Sunflowers were not far behind.

The Misses Myrtie and Donnah Bradstreet have returned from Florida, where they spent the winter.

Salter Bros. are showing some good calceolarias and some extra fine spiræas. Blue marguerites are among their novelties.

Miss Margaret Howe, of J. B. Keller Sons', spent last week fighting a severe cold.

Miss Clara Lyman, with W. J. Palmer & Son, Buffalo, has been in Rochester several times during the last month.

Mrs. Edwin P. Wilson entertained the ladies of the Florists' Association at her home not long ago.

J. B. Keller Sons had a great deal

of work for the funeral of Milo Cleveland, in Brockport, N. Y.

William C. Barry will be one of the principal speakers at the thirty-seventh annual convention of the American Association of Nurserymen in Boston, June 12 to 14. The local party, which will include Edward E. Osborn, William Pitkin, Charles J. Brown, Charles L. Yates, Frank C. Olcott, Horace G. Hooker, Irving Rouse, John Hall and many others, will leave here June 10 on a special car.

June 26 was designated as lilac day at Highland park and the wonderful collection of the dainty, fragrant shrub was at its finest.

Felix Alberts has a charming wedding decoration display in the window of Henry P. Neun's store on North street. It consists of hydrangeas, Australian ferns and palms, an aisle marked off by ribbons, kneeling bench, etc. The bride's shower bouquet and the bridesmaids' bouquets are also nicely displayed. It is a fetching window.

George Boucher reports business as exceptionally good the last few weeks. He had several big jobs recently. He has purchased a new Buick touring car, which he and his wife are enjoying immensely.

William Keller and Chas. Vick spent May 23 in Syracuse.

The visit of the Syracuse Florists' Club and the Syracuse Rose Society to Rochester June 22 was postponed indefinitely because of the cold, rainy weather and for various other reasons. They may come in June to see the rhododendrons.

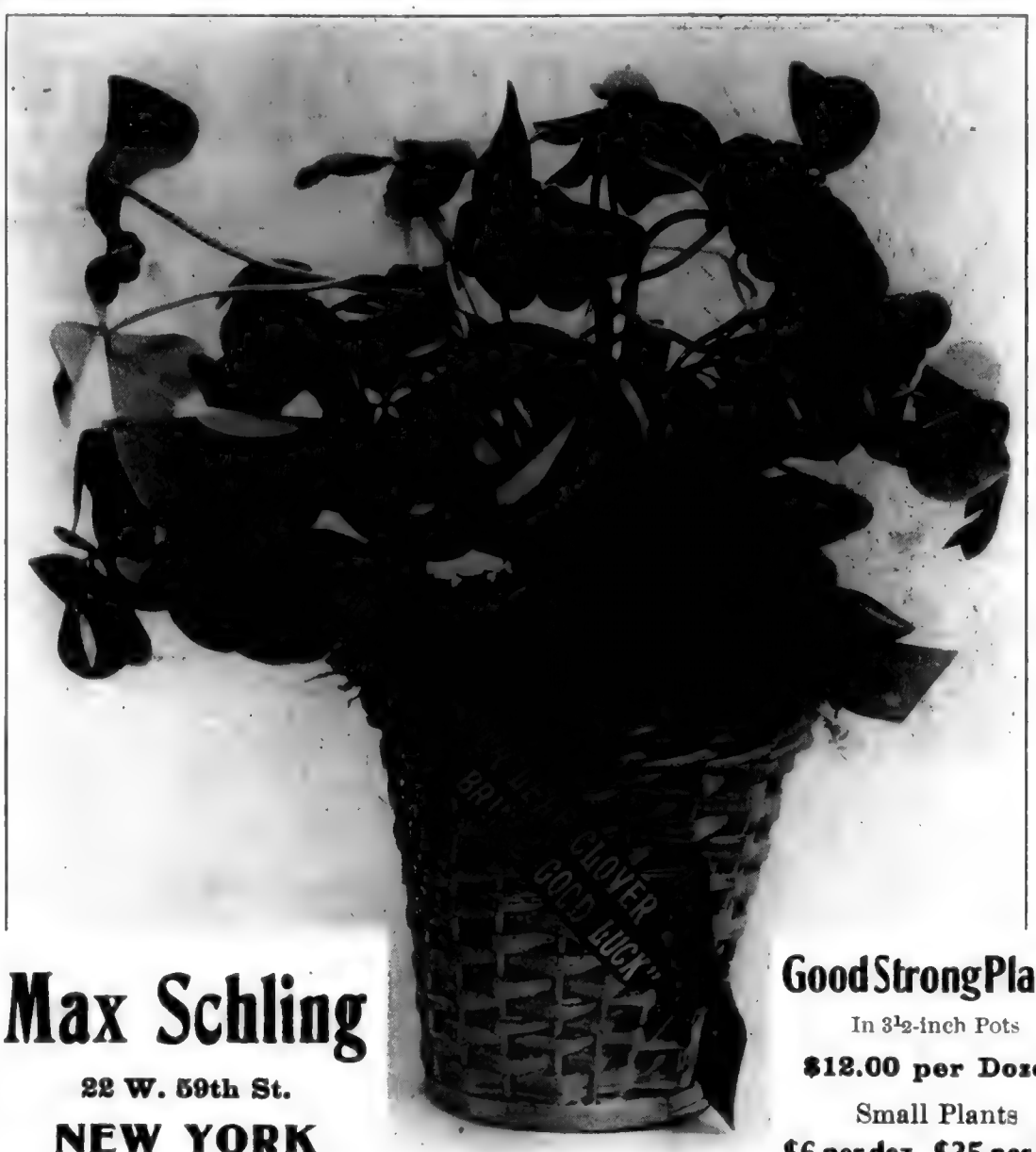
Several large weddings are booked for June and it promises to be a big month.

George B. Hart and his augmented force are busy indeed with out-of-town plant and bedding stock orders.

E. C. A.

Quincy, Ill.—Miss A. Barnett, formerly connected with H. H. Hensly, of Rock Island, Ill., has leased a large store here and will open a retail establishment June 10.

Lincoln, Neb.—C. H. Frey says: "This has been the greatest spring for plants since we have been in business, having to turn down good orders for such common bedding plants as geraniums, salvia, coleus, etc., and of course have to blame The Review for part of our troubles, because our advertising pulls so many orders."



Max Schling
22 W. 59th St.
NEW YORK

Good Strong Plants
In 3½-inch Pots
$12.00 per Dozen
Small Plants
$6 per doz., $35 per 100

Mention The Review when you write.

We are Especially Strong in All Plants in This Ad.

They are clean, strong and healthy and guaranteed as represented or money refunded.

Ready for immediate delivery.

S. A. Nutt, 4 in	$ 7.00 per 100;	$65.00 per 1000
S. A. Nutt, 2½-in	2.50 per 100;	20.00 per 1000
Salvia, 3½-in	5.50 per 100;	50.00 per 1000
Coleus, R. C	.65 per 100	
Coleus, 2½-in	2.00 per 100;	18.00 per 1000
Mme. Salleroi, 2½-in	2.00 per 100	
Boston Ferns, 5-in, $25.00 per 100; 6-in	50.00 per 100	
Plumosus, 4-in	6.00 per 100	
Lobelias	1.50 per 100	

The MEREDITH FLOWER and VEGETABLE CO.
LIBERTYVILLE ILL.

Mention The Review when you write

GERANIUMS
4-inch in bloom.
S. A. Nutt and others, $8.00 per 100.
Salvias—4-inch, $8.00 per 100. In bloom or bud. 3½-inch, 5c.
Ageratum, blue—In bloom, 3-inch, 5c.
Alternantheras, red and yellow—2¼-inch, $3.00 per 100; $25.00 per 1000.
Asparagus Plumosus Seedlings—4 months old, $1.00 per 100; $9.00 per 1000. Prepaid. 3-inch, very heavy, $5.00 per 100. 4-inch, two plants in pot, $1.50 per doz.; $10.00 per 100.
Dracaena Indivisa—2¼-inch, 7 to 10 leaves, $2.50 per 100; 3-inch, 12 to 18 leaves, $5.00 per 100.
Chrysanthemum Rooted Cuttings—standard varieties, $2.00 per 100; $15.00 per 1000, prepaid.
Cash with order.
P. Pearson, Telephone Irving 954. 5732 Gunneson Street, Jefferson Park Sta., CHICAGO
Mention The Review when you write.

W. A. MANDA USES APHINE
All prize winners do. See ad page 92.

CHRYSANTHEMUMS
Golden Glow, Monrovia, Halliday, Bonnaffon, Nagoya, P. Supreme, Dean, Patty, Winter Cheer, Enguehard, Rosette, October Frost, Ivory, Razer, Byron, Papworth.
R. C.....$2.00 per 100 $15.00 per 1000
2½-in. pots... 3.00 per 100 25.00 per 1000
ALFRED M. CAMPBELL
1510 Sansom Street PHILADELPHIA, PA.
Mention The Review when you write.

Dracaena Indivisa
3-inch, $5.00 per 100
Mme. Salleroi, 2-inch, $2.00 per 100; **Asparagus Plumosus and Sprengeri**, 3-inch, $3.00 per 100; **Mammoth Verbena**, 2-inch, fine, $1.50 per 100.
Cash, please.
Cyclamen, Giant Obconica and Malacoides Primulas ready in June.
J. W. MILLER, Shiremanstown, Pa.

ROSES

A-1 stock of Killarney, Richmond and White Killarney,

3-inch, $8.00 per 100; $75.00 per 1000

MUMS

2 and 2½-inch **White** and **Yellow Eaton,** Wanamaker, Polly Rose, Glory of Pacific, Golden Glow, Col. Appleton, Mrs. J. Jones, Touset, Yanoma, Bailey, Baby Margaret, A. J. Balfour, Percy Plumridge, Monrovia, etc., **$3.50 per 100; $30.00 per 1000.**

POINSETTIAS

Orders booked for August delivery, 2½-inch, **$5.00 per 100**

FERNS

Boston, strong, 6-inch, **$50.00 per 100**

CANNAS

10,000 standard varieties, named, 3-inch, **$5.00 per 100; $40.00 per 1000**

FUCHSIAS

10 best named varieties, 2½-inch, **$3.00 per 100;** 3-inch, **$8.00 per 100**

C. H. FREY

LINCOLN, NEBRASKA

DENVER.

The Market.

The first few days of the week of May 13 were cold and dark, and stock was scarce. Carnations had been picked closely to supply the demand for Mothers' day and orders could not be filled completely for three or four days afterward. Then the sun came out bright and hot, almost as hot as in July, and since then carnations have been plentiful. Tea roses in white and red are not in oversupply; neither are Beauties in short and medium lengths.

The outlook for Decoration day is more promising than it was a short time ago. There is the assurance of a good crop of carnations, roses and sweet peas. Lilacs are in fine condition, for the first time in several years, and will help out a great deal. No one is planning much on cape jasmine and it will likely be late. There will be no snowballs; they are also late. A few Pæonia officinalis rubra are seen, but the other varieties of peonies will not be out for a couple of weeks.

The porch box and bedding business is at its height, and all landscape gardeners are working day and night to get their orders filled.

Various Notes.

The Columbine Floral Co. is the name of a firm that opened a new store at 817 Fifteenth street last week.

Thomas D. Long, of the Elitch-Long Greenhouses, was taken to St. Joseph's hospital, May 22, suffering from an attack of appendicitis. The latest report states that he is improving. No operation was performed.

The Coterie, of the Park Floral Co., was entertained at dinner on Sunday evening, May 19, by Mr. and Mrs. E. S. Kennedy, at their home, 1960 Sherman street.

George Brenkert is anxious to sell or lease his greenhouses. He feels that after so many years of hard work, during which time he has accumulated a small fortune, he is entitled to take a vacation and live on "Easy street" for a while.

The Daniels & Fisher Stores Co. and the Park Floral Co. are getting shipments of cut ferns from Oregon, which are extra fine.

Visitors: D. R. Gwillim, Victor, Colo.; L. E. Highley, Hot Springs, S. D.; A. Gude, Washington, D. C.; Mrs. F. A. Haenselman, Boulder, Colo.

M. R. J.

Rice Lake, Wis.—G. C. Soper is starting in business here. His place will be known as the Elm Grove Gardens. C. A. Hannemann, proprietor of the Rice Lick Greenhouses, is preparing to put up another house 14x75 for carnations, to keep pace with the steadily increasing demand.

FOR IMMEDIATE SHIPMENT

Good, Bushy 4-in. Geraniums

In bud and bloom, mixed colors, mostly Nutt, at 7c without pots or 8c with pots. Cash with order.

C. F. TREICHLER, SANBORN, N. Y.

Mention The Review when you write.

W. A. MANDA USES

APHINE

All prize winners do. See ad page 92.

Godfrey Aschmann, the Busy Bee,

Is more active than ever

LOOK! BARGAINS!

I am ready to execute every order in bedding plants promptly, having 14 houses and an equal number of hotbeds, with every hole and crack full of bedding plants alone.



First Consignment

ARAUCARIAS. 6000 just received per Steamer Lapland from Antwerp, Belgium, more coming by next steamer. **Araucaria Excelsa, Robusta Compacta and Excelsa Glauca, palms,** etc. Florists, you know we are leaders for the last 25 years in importing, growing and shipping this so well known evergreen decorative plant, the **Araucaria,** more in favor now than ever. Almost every florist knows our Araucarias, therefore no argument is needed for our goods. We know what our customers want and need, and have provided for them and set aside special specimen plants of the Spring Importation 1911. These specimen plants will stand the climate everywhere and are especially adapted for decorating lawns, porches, verandas, bungalows, private summer residences, hotels and boarding-houses at the seashore or elsewhere. The prices in Araucarias have advanced considerably this season in Belgium; even the freight charges of the Red Star Line have advanced considerably, but we did not advance our prices and are giving every florist a show to fill those empty houses and grow them for their fall trade.

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, $1.00, $1.25, $1.50, $2.00 to $2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, $1.25, $1.50 to $1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 14, 16, 18, 20 to 25 inches high, 40c, 50c, 75c to $1.00.

Araucaria Robusta Compacta and Excelsa Glauca, 5½ to 6-in. pots, $1.00, $1.25, $1.50 to $2.00.

Look, a bargain, until all are gone! Kentia Belmoreana, 8-in. pots, made up of 3 plants, 30 to 36 in., only $1.50, worth $2.50.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, $1.00 to $1.25; 4-year-old, 30 to 35 inches high, $1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to $1.00; 4-year-old, 26 to 28 inches high, $1.00, $1.25 to $1.50. Kentia Belmoreana, 4-in., 25c; 5½-in., 50c.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to $1.00; 30 to 35 inches high, $1.50; 7-in. pots, made up of 1 large plant in center, 3 smaller ones around, only $2.00; 4½-in., 18 to 20 in., 35c; 5½ to 6-in., 25 to 28 in. high, 50c to 60c.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c; 3-in., 15c.

Ficus Elastica (Rubber Plants), 7-in. pots, 30 to 35 in. high, $1.00; 7-in., 25 to 30 in. high, 75c; 5½ to 6-in. pots, 20 to 25 in. high, 40c to 50c; 5 to 5½-in. pots, 25c to 35c.

Asparagus Sprengeri, 4-in., 10c; 2½-in., strong plants, $5.00 per 100.

Asparagus Plumosus, 2½-in., $3.00 per 100; $25.00 per 1000; 3-in., 5c; 4-in., 10c.

Nephrolepis Cordata Compacta, 4-in., 20c to 25c.

Dielytra Spectabilis (Bleeding Heart), a very popular plant all over the world, hardy, bears an abundance of pink drooping flowers, very appropriate for cemetery lots, gardens, among shrubbery and flowers. Plants, kept during winter in cold frames, now beautiful and strong. 6-in. pots, in bloom, 25c.

Areca Lutescens, 4-in. pots, 3 plants in a pot, 20c to 25c; 5½-in. pots, 3 plants, 30c.

Latania Borbonica, made up, 6-in. pots, 50c; single, 6 to 7-in. pots, 50c to 75c.

Hydrangea Otaksa, 6-in. pots, only suitable for outdoor planting, not in bloom, 25c.

Hydrangea Otaksa, 7-in., kept in cold frame outside all winter, now fine plants, 50c, 75c.

Cannas. Mme. Crozy, Alphonse Bouvier, Pennsylvania, Queen Charlotte, Florence Vaughan, 4-in., $7.00 per 100; King Humbert, 4-in., $10.00 per 100.

Nasturtium, dwarf dark red and other good varieties mixed, 4-in., 6c; 3-in., 3 plants in a pot, $4.00 per 100.

Asters, Giant Cregos, to cut or for pots, in 4 best colors, white, rose, purple and pink, 2½-in. pots, $3.00 per 100; $25.00 per 1000.

Ampelopsis Veitchii, 4-in. pots, 3 ft., 15c.

Clematis Paniculata, 5-in., 15c to 20c.

Honeysuckle Halliana, sweet scented, 4-in., 10c; 5-in., 15c.

English or Hardy Ivies, made up, 4-in., 10c; large size, 15c.

Dracaena Indivisa, 6-in., 50c.

Vinca Variegata, large 4-in., 15c.

We also present you with a novelty, a **new yellow Daisy,** a constant bloomer, of orange color; the name is **Dimorphotheca Aurantiaca,** 3-in. pots, $1.00 per doz.

Pyrethrum Aureum, Golden Feather, 2½-in., $3.00 per 100.

In Small Plants

We have the following in 2½-in. pots, $3.00 per 100; 25 at 100 rate:

Verbenas, assorted.

Phlox Drummondi, dwarf and grandiflora.

Tagetes French Dwarf Marigold Lilliput (African marigold).

Torenia Fournieri.

Sweet Alyssum, Little Gem.

Coleus, Verschaffeltii, Golden Bedder and Queen Victoria, $3.00 per 100; fancy colors, $4.00 per 100.

Parlor Ivy.

Cuphea or Cigar Plants.

Thunbergia or Black-eyed Susan.

Lobelias, Compacta, Crystal Palace (dark blue).

Petunias, California Giants, fringed and blotched, 3-in., $5.00 per 100.

Petunias, Dwarf, Inimitable, Rosy Morn.

Cobaea Scandens, 4-in., 10c.

Now is the time to plant Moonvines.

Ipomoea Noctiflora, purest white Moonvine, for which I have a world-wide reputation. It is the earliest, bearing waxy flowers, which are as large as saucers; grows 50 ft. high and is just covered with flowers. I have made a specialty of it for the past 25 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, $5.00 per 100; 4-in., staked up, $12.00 per 100. Now ready.

Bedding Plants

Geraniums. Beaute Poitevine, S. A. Nutt, Alphonse Ricard, 4-in., $7.00 per 100.

Ivy geraniums, assorted, 4-in., 7c.

Double Petunias, assorted, 4-in., 7c.

Salvias, Scarlet Sage, Clara Bedman, Zurich and Bonfire, 4-in., 7c.

Heliotropes, 4-in., 7c.

Ageratums, blue, 4-in., 7c.

Begonias, Vernon (dark red). Give up the old large leaved Begonia Vernon and take up our new strain, so well known all over the country. Our begonias are well known and are an improvement over the old Vernon type. One bed of these once seen in bloom will speak for itself, stands the sun and the hottest weather when nothing else blooms, and begonias will outlast all the bedding bloomers in the garden, lawns or in pots. 8000 now ready, 4-in. pots, 7c to 8c.

Begonia Berno, another novelty of Begonia Vernon type, named after the capital of Switzerland, a constant bloomer, 5½-in. pots, 25c; 3-in. pots, 10c; 4-in. pots, 15c.

Begonia Erfordii. This so well known strain is another new, imported pink variety of ours, makes smaller leaves, but an abundance of pink flowers, never ceases to bloom summer and winter; plants medium height, but bushy; 4-in. pots, $8.00 per 100.

Lantanas, assorted colors, 4-in., $7.00 per 100.

Fuchsias, assorted colors, $7.00 100; 5-in., 10c.

Coleus, 3-in., fancy colors, $6.00 per 100.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario Street **Philadelphia, Pa.**

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Joseph Heacock Company's Palms and Ferns

HOME GROWN. WELL ESTABLISHED. STRONG AND HEALTHY.

Kentia Belmoreana

Pot	Leaves	In. high	Each	Doz.
2½-in.	4	8 to 10		$ 1.50
3-in.	5	12		2.00
4-in.	5	15	$0.35	4.00
5-in.	6 to 7	18	.50	6.00
6-in.	6 to 7	24	1.00	12.00
Cedar tub	Leaves	In. high	Each	Doz.
7-in.	6 to 7	34 to 36	$2.50	$30.00
9-in.	6 to 7	40 to 45	4.00	48.00
9-in.	6 to 7	42 to 48	5.00	
9-in.	6 to 7	48 to 54	6.00	
9-in.	6 to 7	5 ft.	7.50	

Cibotium Schiedei

Cedar tub	Spread	Each
9-in.	4 feet	$3.00
9-in.	5 feet	5.00
9-in.	6 feet	6.00

Kentia Forsteriana—Made up

Cedar tub	Plants	In. high	Each	Doz.
7-in.	4	36	$ 2.50	$30.00
7-in.	4	36 to 40	3.00	36.00
9-in.	4	40 to 42	4.00	48.00
9-in.	4	42 to 48	5.00	60.00
9-in.	4	48 to 54	6.00	
12-in.	4	5½ ft. to 6 ft.	15.00	

Cocos Weddelliana

Pot	In. high	100
2½-in.	8 to 10	$10.00

Areca Lutescens

Cedar tub	Plants in tub	In. high	Each
9-in.	Several	5 ft.	$7.50

Phoenix Roebelenii

Pot		Each
5-in., nicely characterized.		$1.00
6-in., 18 to 20-in. spread.		1.50
Cedar tub	High / Spread	Each
7-in.	18-in. / 24-in.	$2.00

When in Philadelphia be sure to Look Us Up.

We are easily reached—only 25 minutes from Reading Terminal, 12th and Market Streets, Philadelphia. We have fine train service—fifty trains each way every week day—so you can suit your own convenience, both going and coming. When you will see our palms of **all sizes,** from 2½-inch pots to 12-inch tubs. We are strong on **Decorative Palms,** in 7-inch, 9-inch and 12-inch tubs (made-up or single plants), which we can supply in any quantity. All our Palms are **home-grown** (not an imported plant on the place), and well established in the tubs. They are strong and healthy.

With increased glass devoted to Palms, our stock is **much larger than ever before** and never in **better condition.**

JOSEPH HEACOCK CO., WYNCOTE, PA.

Railway Station, Jenkintown.

Mention The Review when you write.

ASPARAGUS plumosus, 3-inch pots, $4.00 per 100.

IVY, Hardy English, 3-inch pots, $4.00 per 100.

DRACAENA INDIVISA, 3-inch pots, $4.00 per 100.

CHRYSANTHEMUMS, strong plants from flats, $2.00 per 100. Golden Glow, White Cloud, Pacific Supreme, Dr. Enguehard, Yellow Jones, Nonin, Pompons, White Diana, Lulu.

CARNATIONS, Rooted Cuttings, from soil, fine plants of Boston Market, still one of the best whites, $2.00 per 100; ENCHANTRESS, White and Pink, $3.00 per 100.

Plants from 2½-inch pots, at $2.50 per 100:

ABUTILON Savitzii, **CUPHEAS, AGERATUM, PARLOR IVY, ASPARAGUS SPRENGERI, DRACAENA** Indivisa, dwarf **ALYSSUM;** pink, white and scarlet **ANTIRRHINUM, IMPATIENS, FEVERFEW, PHLOX** Drummondi, dwarf; **PETUNIAS,** Howard's Star and giant fringed; **LOBELIA** Emperor William.

UMBRELLA PLANTS, 3-inch pots, $4.00 per 100.

BOXWOOD, 2½-inch pots, $3.00 per 100.

BOUVARDIA, white, pink, red and scarlet, 2-inch pots, $3.00 per 100.

CLEMATIS PANICULATA, strong two-year-old plants (these will bloom this season), $10.00 per 100; one-year-old plants, $5.00 per 100; seedlings, strong, $1.00 per 100, $8.00 per 1000.

AMPELOPSIS VEITCHII, 3-inch pots, $5.00 per 100.

WISTARIA SINENSIS, Seedling Plants, 3-inch pots, $4.00 per 100.

MYRTLE, the real bridal myrtle, large and small leaves, 4-in. pots, $1.00 per doz.; 2½-in. pots, $3.00 per 100.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Please mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns AND Decorative Plants

Always mention the Florists' Review when writing advertisers.

HYDRANGEAS

For Immediate Use.

Fine plants in bud and bloom, with two to six flowers each, in 6-inch and 7-inch pots, 50c, 75c, $1.00 and $1.50 each, according to size and number of blooms.

Large specimens in full flower, in new cedar tubs, 14-inch, painted green, with iron handles, $4.00 each.

Large Hydrangeas for Later Blooming.

We have a large stock of plants in tubs and barrels for July and August blooming. These plants have just started into growth, and will be in fine shape for later blooming. Plants in new cedar tubs, 14-inch diameter, $3.00 and $4.00 each; in common butter tubs, $1.00 less. Extra large specimens, in half-barrels, $5.00 each.

Large Specimen Ferns.

We have a magnificent stock of exceptionally fine Nephrolepis in the following varieties, viz.:

Elegantissima, 12-inch pots, extra fine specimens, $4.00 to $5.00 each.

Harrisii, extra choice form of Bostoniensis, extra fine specimens, 12-inch pots, $7.50 to $10.00 each.

Bostoniensis, 10-inch pots, extra fine specimens, $2.50 to $3.00 each.

Giatrasii, 10-inch pots, extra fine specimens, $3.00 each.

Scottii, 10-inch pots, extra fine specimens, $2.50 each.

Variegated Vincas.

Extra fine plants in 4-inch pots for vases and boxes, $10.00 per 100.

F. R. PIERSON CO., Tarrytown-on-Hudson, NEW YORK

Bedding Plants, Cyclamen, Ferns

	100
4-in., Nutt, in bud and bloom	$8.00
3-in., Nutt, in bud and bloom	5.00
1½-in., Vinca, variegated	2.00
2-in., Vinca, variegated	3.00
2-in., Begonia Erfordii	2.50
3-in., Begonia Erfordii	5.00
2-in., Rose Geraniums	2.00
2-in., Coleus, mixed	2.50
2-in., Tall Alyssum	2.50
2-in., Dwarf Alyssum	2.00
2-in., German Ivy	2.50
2-in., English Ivy	$3.00
Cyclamen Seedlings	1.25
2-in., Cyclamen, separate colors	3.50
2½-in., Boston Fern	4.00
3-in., Boston Fern	8.00
5-in., Boston Fern	25.00
2½-in., Roosevelt Fern	6.00
3-in., Asparagus Pl. Nanus	6.50
2-in., mixed ferns	3.00
4-in., Hydrangea, 1 bloom	12.00

D. U. AUGSPURGER & SONS CO.

P. O. Box 394 **PEORIA, ILL.**

Dracaena Indivisa pot grown, plants green to the points, 5-in., $25.00 per 100; 6-in., $35.00 per 100; 7-in., $75.00 per 100.

English Ivy true, large leafed, hardy variety, strong, clean plants, 4-in. pots, $10.00 per 100.

Geraniums S. A. Nutt, LaFavorite, B. Poitevine, A. Ricard and M. Castellane, cool grown, fall propagated, 4-in. pots, $7.00 per 100.

Fuchsias Best market varieties, 4-in. pots, $7.00 per 100.

Ferns for dishes, six varieties, strong, large plants, 2-in. pots, $3.00 per 100; 3-in. pots, $5.00 per 100.

JOHN IRVINE & SONS
WHOLESALE FLORISTS Established 1875 **BAY CITY, MICH.**

Mention The Review when you write.

EVANSVILLE, IND.

The Market.

Trade conditions are good and business has been lively. Roses and carnations are plentiful, but show the effects of the warm weather. Flowers of all kinds are abundant for Memorial day. Outdoor flowers are much in evidence.

Various Notes.

Julius Niednagel & Sons are cutting heavily of roses and carnations. Mr. Niednagel has begun the erection of a $7,000 residence, just a little nearer the street than the old one.

At the plant of the Wm. Blackman Floral Co. the roses are in excellent shape, especially the stock in the two new houses, My Maryland and Killarney. The Killarney is grafted stock and is getting a nice start. My Maryland is year-old plants, replanted, and looks great. The carnations that have been planted are getting a fine start. A trial is being made of old carnation plants, run over. From the present looks of them, prospects are that the trial will be a success.

Miss Nellie Goodge is busy these days and looks for an especially large business this week.

J. C. Elspermann is so busy that he has a hard time to keep up with orders for outdoor planting. Funeral work helps to keep him on the jump.

Louis Fritsch is getting his share of the trade.

Henry Seymour has had considerable to do lately. His carnations are still in good condition and producing some nice flowers.

Karl Zeidler is at work on his new houses.

C. L. Niednagel is rapidly getting his two houses up. He will soon be ready for the glass. E. L. F.

Chassell, Mich.—A. W. York, the florist, has taken an active part in the organization of a local bank, which will begin business with a capital stock of $20,000.

Jacksonville, Fla.—The New York Floral Co. has been incorporated here, with a capital of $5,000. The officers are: N. Davis, president and treasurer; Louise Davis, vice-president; F. L. Robinson, secretary. These officers constitute the board of directors.

Bedding Stock

2-in., $2.00 per $100, $18.50 per 1000 :: 3-in., $3.00 per 100; $25.00 per 1000

Abutilon Savitzii,
Cigar Plants, 2-in.,
Hardy Phlox,
Achyranthes, Emersoni and Besteri Mosaica,
Alternantheras, good, 2-in.,
Coleus, Golden Bedder, Verschaffeltii, Queen Victoria and other varieties,
Begonia, white and pink,
Hardy English Ivy,
Ivy Geraniums,
Hardy Chrysanthemums, 2-in.,
Swainsona, Alba and Rosea, Lantanas, six varieties.
Geraniums—Mt. of Snow, Mrs. Pollock, Silver Leaf Nutt, 3-in., $3.00 per 100.
Geraniums—Ivy-leaved, Mme. Thibaut, Incomparable, Achievement, Alliance, etc., 2-in., $2.00 per 100; 3-in., $3.00 per 100.

We are booking orders for next season's delivery, of Dahlias and Canna Roots. Let us have an approximate list of your probable requirements, and we will give you our best price. We have a good assortment.

R. Vincent, Jr., & Sons Co.
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Assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000.
ASPARAGUS PLUMOSUS
2¼-in. pots, $3.50 per 100; $30.00 per 1000; 3-in. pots, $6.00 per 100.
Cash with order. 500 at 1000 rate.
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Large Seedlings, Vick's Late Branching, white, shell pink, rose and lavender. 50c per 100; $3.00 per 1000. Order quick before all sold.
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Carnations, Roses, Chrysanthemums, Violets—your profits depend upon the extra stimulant you can give your plants in pots or beds. Ability to supply thriftier plants, better blooms with stiffer stems, than your competitor means success, increasing business, larger profits. The one best, weed-free fertilizer, always ready, convenient to handle is

Sheep's Head Brand of Pulverized Sheep Manure

unsurpassed for preparing soils so that the soluble plant foods may be most easily and quickly taken up by the roots. Unlike stable manure, it does not cause black spot. If you are not using Sheep's Head Brand, it will be worth your while to send for our free book, "FERTILS FACTS," and learn why it is the best for your beds. Our yards are the largest exclusive sheep pens in the world. We can supply any quantity from carload lots down to sackfuls. Let us quote prices. Write us today.

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(TRUE TYPE)

JUNE AND JULY DELIVERY

We will have a fine lot ready early in June. 2½-in. pot plants.

	Per 100	Per 1000
Extra select	**$5.50**	**$50.00**
Strong plants	**5.00**	**45.00**

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ORCHIDS

Fresh stock in splendid order, just arrived. Cattleya Labiata, Cattleya Schroederae, Granulosa, Cattleya Trianae. We have a fine lot of Oncidium Varicosum Rogersii and Oncidium Splendidum ready to ship now.

G. L. FREEMAN, Wellfleet, Mass.

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ORCHIDS

We have received in fine condition the following orchids: Cattleya Mossiae, C. Speciosissima, C. Skinneri, Oncidium Ornithorhynchum, O. Splendidum, O. Bicallosum. Other Cattleyas, Dendrobiums, etc., to follow. Write for prices.

LAGER & HURRELL, Summit, N.J.

Live Sphagnum Moss

Finest quality for mixing with Peat or top-dressing.

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Having purchased of the Dr Little Estate all of the Orchids in his choice collection, I have now to offer hundreds of **Cattleyas, Dendrobiums, Cypripedium insigne** and its varieties at ridiculously low prices. Pans, pots and baskets of 4 to 12 bulbs, at 50c to $1.00 each. Write for varieties.

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Achyranthes Lindenii and Emersonii. Rooted cuttings, $1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Achyranthes, McNally and Emersonii, 2¼-in., 2c. Hammerschmidt & Clark, Medina, O.

ADIANTUMS.

Adiantum cuneatum from bench, ready for 3-in. pots, fine, $6.00 per 100 while they last.
Miami Floral Co., Miami, Fla.

Adiantum cuneatum, from 4-in., 8c.
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AGAVES.

24 Agave variegata from 12 to 18 in. high, from 50c to $1.50 each. The whole lot for $20.00. See my ivy ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

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2000 Ageratum Blue Star, fine plants, in bud and bloom, out of 3-in. pots, $3.00 per 100.
J. Koehler & Sons, 5407 Frankford Ave., Philadelphia.

Ageratums, large dble. flowering, 2½-in., A-1 plants, $2.00 per 100. Cash, please.
S. W. Carey, Urbana, O.

Ageratum, strong 2-in., full bloom, 2c.
S. W. Pike, St. Charles, Ill.

Ageratum rooted cuttings, dark, 50c 100; 2-in., 1½c. U. G. Harglerode, Shippensburg, Pa.

Ageratum Stella Gurney, 2-in., strong plants, 2c. Addems, Morgan & Co., Paxton, Ill.

Ageratums, blue, 2-in., $2.00 per 100.
Bannister Bros., Syracuse, N. Y.

Ageratums, double blue and white, $2.00 per 100. Geo. H. Mellen Co., Springfield, O.

ALTERNANTHERAS.

Alternantheras, red and yellow, fall rooted, nice stocky plants, 2-in., 2c. Sample free. Cash, please.
Bushnell Cottage Greenhouses, Bushnell, Ill.

Alternanthera Brilliantissima, $3.00 per 100; $25.00 per 1000. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Alternantheras, red and yellow, extra strong 2-in., $2.50 per 100.
D. B. Kelly, Franklin, Ind.

7000 red alternantheras, 2½-in., $1.75 per 100; extra good.
Burdell Floral Co., Bowling Green, Ky.

Alternantheras, yellow, 2¼-in. pots, $1.50 per 100. Red all sold.
Jos. H. Cunningham, Delaware, O.

Alternantheras, Brilliantissima, A. nana, $2.00 100. A. J. Baldwin, Newark, O.

ALYSSUM.

Alyssum Little Gem, out of flats, transplanted, fine little plants in bloom, fine for borders or massing, $2.00 per 100; $10.00 per 1000.
D. P. Smith Floral Co., Flint, Mich.

Alyssum, dwarf, in bloom, 2-in., 2c.
W. B. Woodruff, Westfield, N. J.

Sweet alyssum, 2½-in. pots, 2½c.
Frank Beu, 4435 N. 40th Ave., Chicago.

Alyssum, double, strong 2-in., 2c.
S. W. Pike, St. Charles, Ill.

Alyssum, double giant, 2¼-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Double giant alyssum, 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

AMPELOPSIS.

Ampelopsis Veitchii, 4-in., extra heavy, 15c. Cash.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

Ampelopsis Veitchii, 5-in. pots, 25c.
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AQUATICS.

WATER LILIES. The Beautiful, large, deep pink tender Nymphaea Devoniensis and the beautiful, large white Nymphaea dentata, only $1.00 each; regular price $2.50 each. For fountains, ponds and lakes. Extra fine, strong, healthy plants. Send orders at once to be booked for shipment while they last.
Franklin Barrett, Olney P. O., Philadelphia.

Water plants of all descriptions. Cabomba (fish grass), $15.00 per 100 lbs.; less than 10 lbs., 25c per lb.
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Nelumbiums, principally album, 25c each. Must sell at once to clean out pond.
Anderson Floral Co., Anderson, S. C.

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400 araucarias. Bargains, closing out: 5, 6 and 7 tier, 18 to 30 in., 60c, 75c and $1.00.
Burdell Floral Co., Bowling Green, Ky.

Araucarias, 6-in. stock, $7.50 per doz.; $60.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

ARTILLERY PLANTS.

Artillery plants, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

Pilea serpyllifolia, 2½-in., $2.50 per 100.
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ASPARAGUS.

Special
ASPARAGUS PLUMOSUS NANUS.
Transplanted strong plants, true to name.
Seedlings, good strong stock....$ 7.50 per 1000
Ready for 2½-in. pots..... 10.00 per 1000
Ready for 3-in. pots..... 12.50 per 1000
Write, telegraph or telephone your orders. Prompt attention given.
Los Angeles Flower Market,
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Asparagus Sprengeri. We have a nice lot of bench grown plants from which some sprays were cut during the winter, but plants are now making a heavy, new growth, just what you want for vases and baskets, $1.00 to $2.00 per doz., $8.00 to $15.00 per 100. Satisfaction guaranteed.
Wm. Geenen, Kimberly, Wis.

Asparagus plumosus, 3-in., $4.00 per 100 prepaid; extra large field plants, very choice, $20.00 per 100 not prepaid. A. plumosus seed, $2.00 per 1000 while they last. Cash with order.
Diamond Hill Nursery,
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Asparagus plumosus, big, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $6.00 per 100, $50.00 per 1000. A. Sprengeri, 3-in., $5.00 per 100; $40.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus out of 4-in. pots, $8.00 per 100. Asparagus Sprengeri out of 3-in., $4.00 per 100. Asparagus plumosus nanus, fine stock from 2½-in. pots, $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus plumosus, extra strong, from 2-in. pots, $2.00 per 100, $18.00 per 1000; 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $3.00 per 100; 3-in., $5.00 per 100. Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus nanus, from 2¼-in. pots, $2.50 per 100, $22.50 per 1000; 3-in. pots, $5.00 per 100, $45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop. Chatham, N. Y.

Asparagus plumosus nanus seedlings, $1.00 per 100; $7.50 per 1000.
Asparagus Sprengeri seedlings, 75c per 100; $5.00 per 1000.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengeri, 4-in., extra strong, just the thing for boxes and baskets, $12.50 per 100; good 4-in., $10.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

ASPARAGUS HATCHERI.
2½-in. pots .....$5.00 per 100
3-in. pots ..... 7.50 per 100
EHMANN'S, Corfu, N. Y.

Asparagus plumosus seedlings from greenhouse grown seed, $10.00 per 1000; 2¼-in., $3.00 per 100; $25.00 per 1000.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Asparagus plumosus, 2¼-in. pots, $3.50 per 100, $30.00 per 1000; 3-in. pots, $6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Asparagus plumosus, strong selected 2-in., $2.00; 2½-in., $3.00; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $2.00 per 100.
East Lawn Gardens, Urbana, O.

ASPARAGUS SPRENGERI, extra heavy 3½-in., $4.00 per 100; 2-in., $2.50 per 100. ASPARAGUS PLUMOSUS, 3-in., fine stock, $3.50 per 100. Wagner Park Conservatories, Sidney, O.

Asparagus plumosus, 3-in., extra strong, $3.50 per 100; $32.50 per 1000. Cash or satisfactory reference.
The Livingston Seed Co., Columbus, O.

ASPARAGUS PLUMOSUS SEEDLINGS.
Have your order booked now for August delivery. Any amount.
PETER MACK, ORLANDO, FLA.

500 heavy Asparagus plumosus, 3-in., 1-yr.-old, $15.00. 500 Asparagus Sprengeri, heavy, $15.00, or 4c apiece. This is good stuff. Cash.
C. W. Harrold, Decatur, Ill.

ASPARAGUS—CHOICE STOCK.
Both kinds, 2-in., $2.50; 3-in. Sprengeri, extra heavy, for baskets, etc., $5.00.
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The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Asparagus plumosus nanus plants from flats, grown from our own greenhouse seed, $8.00 per 1000 plants. B. H. Haverland, Mt. Healthy, O.

Asparagus plumosus seedlings, $1.00 per 100; 2½-in., $2.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

Asparagus Sprengeri, 3-in., ready to shift, $3.00 per 100, 200 for $5.00; 4-in., $5.00 per 100.
Whitton & Sons, City & Green Sts., Utica, N. Y.

Asparagus plumosus seedlings, 80c 100, $7.50 1000 prepaid; 2½-in., heavy, 3c.
A. J. Baldwin, Newark, O.

Asparagus plumosus, bench, 1 yr. old, $3.00 100; $25.00 1000.
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

Asparagus Sprengeri, 2-in., $2.00 per 100. A. plumosus, 2-in., $2.00 per 100. Extra fine, ready for a shift. Millers' Florists, Newark, O.

Asparagus Sprengeri, heavy 2½-in., ready for 4-in.. $2.50 per 100. Cash. Prompt shipment.
J. E. Jackson, Gainesville, Ga.

Asparagus Sprengeri, 2 and 2½-in., heavy, bushy plants, ready to shift, 2c and 2½c. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Asparagus plumosus, strong plants, 2½-in., $3.00 per 100; $25.00 per 1000. Cash.
W. B. Girvin, Leola, Pa.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengeri, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2¼-in., $2.00 per 100; 3-in., $3.00 per 100. L. A. Spoden, Erie, Pa.

Asparagus plumosus, extra fine stock, $2.50 per 100; $25.00 per 1000.
A. M. Herr, Lancaster, Pa.

Asparagus Sprengeri, strong 2½-in., ready for 3 or 4-in., $2.00 per 100. Cash, please.
S. W. Carey, Urbana, Ohio.

Asparagus plumosus seedlings, strong plants from greenhouse grown seed, $7.50 per 1000.
D. Ruttle & Son, Latonia, Ky.

Asparagus Sprengeri, fine 2½-in., $3.00 per 100; 4-in., strong, bushy plants, $8.00 per 100.
Edgar Osborn, Danville, Ill.

10,000 A. plumosus, heavy plants, from flats, $1.25 per 100; $10.00 per 1000.
Wm. Murphy, 309 Main St., Cincinnati, O.

Asparagus, plumosus and Sprengeri, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

5000 strong 3-in. asparagus plumosus, $50.00 per 1000; $6.00 per 100. Satisfaction guaranteed.
Erdman & Ulrich, Belair Rd., Baltimore, Md.

Asparagus plumosus, 3½-in., $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Asparagus, plumosus and Sprengeri, 3-in., $5.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus plumosus nanus, 2-in., $2.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

A Sprengeri, 4-in., 8c. Cash.
Theo. D. Kuebler, R. 6, Evansville, Ind.

Asparagus Sprengeri, 2½-in., strong stock, $2.50 per 100. H. C. Brown, Yellow Springs, O.

Asparagus plumosus and Sprengeri, 2½-in. pots, $3.00 per 100. Park Floral Co., Trenton, N. J.

Asparagus Sprengeri, 4-in., long and bushy, $10.00 per 100. Krueger Bros., Toledo, O.

Asparagus. See display ads.
J. W. Miller, Shiremanstown, Pa.

Asparagus Sprengeri, 3-in., strong, $4.00 100.
J. M. Kessler, Topeka, Kan.

Asparagus Sprengeri, 2¼-in., 2c. Great plants.
Hammerschmidt & Clark, Medina, O.

Asparagus plumosus, 3-in. pots, $5.00 per 100.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Asparagus plumosus, 2½-in. pots, $3.50 per 100.
Crown Point Floral Co., Crown Point, Ind.

ASPIDISTRAS.

Aspidistras by the thousand, 4c per leaf.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

ASTERS.

Aster plants from seed bed, good as transplanted, Vick's white, Queen of the Market and rose; Late Branching white and rose, $1.00 per 100. Vick's Double Branching, early and late, pink, rose and white, from seed bed, $1.00 per 100. Cash, please.
S. W. Shanklin, White Marsh, Md.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express.
Florists' Pub. Co., Caxton Bldg., Chicago.

Asters, strong plants from bed (Vick & Hill Co. seed), Vick's Branching, white, pink, lavender, purple; Early Branching, white; Semple's, pink; Crego, white and pink; Mikado, white and pink, 25c per 100; $2.00 per 1000.
D. A. Northrop, Fulton, N. Y.

Asters, fine plants, ready to plant out. Queen of the Market, Carlson's, Crego, Vick's, Semple's and Smith's Peerless White, separate colors, labeled, 50c per 100 by mail, $3.00 per 1000. Prepaid express, 50c per 1000.
S. W. Pike, St. Charles, Ill.

Aster plants ready to plant out. Vick's Branching, white, pink and lavender; Crego, white, pink and lavender, $3.00 per 1000. 500 at 1000 rate. $2.50 per 1000 in 5000 lots.
Gustav Pitzonka, Bristol, Pa.

Asters. Ostrich Feather, in mixture, 50c per 100; $2.50 per 1000. Late Branching, in assorted colors, 50c per 100; $2.50 per 1000. Mixture of both varieties, all colors, 50c per 100; $1.75 per 1000.
Albert M. Herr, Lancaster, Pa.

Asters, Semple's 4 colors; Queen of the Market, 6 colors, Purity, Daybreak, Violet King, Crego White and Pink, White Comet. Strong plants from frames, 50c per 100; $3.00 per 1000.
J. L. Johnson, DeKalb, Ill.

Aster plants, Vick's, Carlson's, Semple's and Comet, all colors, fine plants, 50c per 100, $4.00 per 1000; transplanted, $1.00 per 100.
Danville Floral Co., Danville, Ill.

Asters, Queen of the Market, early, and Vick's Branching, late, nice, stocky plants, 50c per 100; $3.00 per 1000.
F. A. Baller, Bloomington, Ill.

5000 aster plants, best mixed colors, $2.00 per 1000.
S. J. McMichael, 1011 No. Main, Findlay, O.

Aster plants, transplanted seedlings, best named varieties, 50c per 100; $4.00 per 1000. Cash, please. Felsch Bros., Maywood, Ill.

Asters, plants or seed, in large quantities.
National Co-operative Show Gardens,
Box 1212. Spencer, Ind.

Vick's popular asters, transplanted, 50c per 100, $4.50 per 1000, $10.00 per 3000.
Elvira Clark Visel, Chelsea, Mich.

Asters, Semple's and Queen, in white, pink and purple, fine plants, $2.50 per 1000; 5000 for $10.00. J. C. Schmidt, Bristol, Pa.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADVS.

BAY TREES.

BAY AND BOX TREES.
Fine assortment. State size wanted.
Wagner Park Conservatories, Sidney, O.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

BEDDING PLANTS.

Strong Ageratum Stella Gurney and German ivy, 2½-in., 2½c. Heliotrope, coleus, Salvia splendens, strong pot plants, $2.00 per 100. Coleus Golden Bedder rooted cuttings, 60c per 100; mixed, 50c per 100. Salvia splendens rooted cuttings, 75c per 100. Black Prince fuchsias, 3-in., $5.00 per 100; 3½-in., $8.00 per 100; 4-in., extra fine, well branched, just coming in bloom, $2.00 per doz.; $15.00 per 100. Heliotropes, 3-in., $4.00 per 100; 3½ and 4-in., in bloom, extra strong, $6.00 per 100. Vinca variegata, 3-in., $5.00 per 100; 3½-in., $6.00 and $7.00 per 100. Dracaena indivisa, 5-in., $18.00. $20.00 and $25.00 per 100. Cash with order.
C. H. Jacobs, Westfield, Mass.

Alyssum Little Gem, 2-in., in bloom, needs a shift, $2.00 per 100. Marigold, French dwarf, mixed strong 2-in., $2.00 per 100; $16.00 per 1000. Centaurea gymnocarpa, strong 2-in., $2.00 per 100. Calliopsis nigra speciosa, from flats, ready for 2½ to 3½-in. pots, $2.00 per 100; $16.00 per 1000. Brachysema, Swan River daisy, from flats, ready for 2½ and 3-in. pots, $1.50 per 100. Aster Crego, white and pink, good transplanted stock, $1.25 per 100. Ricinus cambodgensis, the darkest of all castor beans, 3½-in., 4c. Zinnia, giant branching, mixed, good transplanted stock, $1.25 per 100. Snapdragons, 2½-in., giant mixed, $2.25 per 100. Verbenas, Dreer's mammoth mix., 2½-in., $2.25 per 100. Tomato, Matchless and Red Plume, from beds, equal to 3-in. stock, 90c per 100. The above is all good, healthy stock and will please you. Cash.
E. A. Parkes, Highwood, Ill.

Canna out of 3-in. pots, J. D. Eisele, Bouvier, Pennsylvania, Henderson, Mme. Crozy, Queen Charlotte, F. Vaughan, Austria, McKinley and others, $4.00 per 100; King Humbert, $8.00 per 100.
Geraniums out of 4-in. pots, in six leading varieties, $6.00 per 100.
Coleus, Golden Bedder, Verschaffeltii, Victoria and a great assortment of other kinds, $3.00 per 100.
Begonia luminosa and gracilis (pink), $5.00 per 100.
Lemon verbenas, $6.00 per 100.
Sage and other bedding plants.
Chas. Zimmer, West Collingswood, N. J.

500 strong 3½-in. Jean Viaud geraniums, in bud and bloom, 7c. 100 extra strong 5-in. Boston ferns, 35c. Roosevelt ferns, 2½-in., 15c; 3½-in., 25c. Lantanas, 3½-in., in bloom, 7c. Coleus, best varieties; verbenas, mammoth white, purple, rose carmine, Defiance and Mayflower; Alyssum, double; Salvia, Bonfire and St. Louis; Lobelia Hamburgia and Kenilworth ivy, 2¼-in., 2c. Othonna (pickle plant), 2½-in., 5c. Also cannas, heliotropes, Salleroi geraniums, etc. Write for full list.
Engelmann Greenhouses, Maryville, Mo.

Blue ageratum, double alyssum, Salleroi geranium, parlor ivy, 3-in., $5.00 per 100; coleus, Golden Bedder, Verschaffeltii, 2½-in. and 3-in., $2.50 and $5.00 per 100; red achyranthes, dusty miller, 2½-in., $2.50 per 100; white marguerites, 3 and 4-in., $5.00 and $8.00 per 100; double feverfew, 4-in., $10.00 per 100; single petunias, 3½-in., $5.00 per 100; heliotropes, 3½-in., $6.00 per 100; Vinca variegata, 4-in., $8.00 per 100. Cash.
F. Sokol, Worcester, Mass.

BEDDING PLANTS.
Geraniums, strong 2-in. stock, Nutt, Poitevine, E. G. Hill, $2.50 per 100.
Cannas, strong, 4-in. pots, Florence Vaughan, dwarf yellow, $7.00 per 100.
Alternantheras, 2-in. stock, red and yellow, $2.00 per 100.
Frederick J. Benthey & Co., New Castle, Ind.

Cupheas, artillery plants, tradescantias, 10 varieties of coleus. Rooted cuttings, 60c; 2-in., $2.00. Asparagus Sprengeri seedlings, $1.00; 2-in., $2.00. Cash.
Davis Avenue Greenhouses, Pass Christian, Miss.

200 Vinca variegata, 2-in., 2c; 300 green, 2½-in., 3c; 500 green and yellow, 2½-in., 3c. 500 strong Mme. Salleroi rooted cuttings, 1c. 5000 strong celery plants, from seed flat, 90c 1000. Cash. Shelton's Greenhouses, Rochester, Ind.

Giant petunias, Begonia Dewdrop, verbenas, salvias, strong 2-in., $2.00 per 100. Geraniums, 4 varieties, heavy, 3-in., $4.00 per 100; 4-in., $6.00 per 100. Cash.
S. A. Floral & Nursery Co., San Antonio, Texas.

Spring plants, full line. Geraniums, cannas, salvias, coleus, Mme. Salleroi and fuchsias, etc., 2, 3 and 4-in. Write for prices.
Frey & Frey, 1338 O St., Lincoln, Neb.

BEGONIAS.

BEGONIAS.
FINE TRANSPLANTED STOCK OF
VERNON, SCARLET
LUMINOSA, CRIMSON
GRACILIS ROSEA, LIGHT PINK
$1.25 per 100 by mail
$8.00 per 1000 by express
LUMINOSA, 2-IN.,
$2.00 per 100; $18.00 per 1000
CASH WITH ORDER.
PETER BROWN, LANCASTER, PA.

BEGONIAS.

Agathe	$2.00 doz.;	$12.00 100
Turnford Hall	2.00 doz.;	12.00 100
Betty Anderson	2.00 doz.;	12.00 100
La Patrie	2.00 doz.;	12.00 100

Lorraine, 2½-in. pots, $12.00 per 100; $50.00 per 500. Cincinnati, $20.00 per 100; $175.00 per 1000. Immediate delivery. These prices are for the trade only.
Julius Roehrs Co., Rutherford, N. J.

BEGONIAS, LEAF CUTTINGS.
May and June delivery.

Glory of Cincinnati	$20.00 100;	$175.00 1000
Lorraine	12.00 100;	50.00 500
Agatha	12.00 100;	....
Mrs. Lonsdale	12.00 100;	....

R. J. IRWIN,
3097 BROADWAY, NEW YORK, N. Y.

Begonias. Vernon, mixed and Erfordii, 2¼-in., strong plants, $2.50 100. Erfordii and Schmittii, 4½-in., fine strong plants, in bloom, $15.00 100. Lorraine, once transplanted, fine plants, $12.00 100. Cash, please.
Rober & Radke, Maywood, Ill.

Assorted blooming begonias, $2.50 per 100. Erfordii, 2½-in., $3.50 per 100; 2-in., $3.00 per 100; $25.00 per 1000; rooted cuttings, $1.50 per 100, $12.50 per 1000.
N. O. Caswell, Delavan, Ill.

Begonias. Vernon and Erfordii, in bloom 5-in., 20c; 4-in., 10c; 2-in., 2c; seedlings, 1c. Mixed Rex, 2-in., 2c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

20,000 Lorraine begonias out of 2½-in. pots, all leaf cuttings, very strong plants. May or June delivery. Write for prices.
S. A. Anderson, 440 Main St., Buffalo, N. Y.

Begonia Lorraine, extra fine plants, from 2½-in. pots, guaranteed all leaf cuttings, $12.50 per 100. Cash or reference.
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Begonias, Thurstoni, 2½-in., $3.50 per 100. Argenteo-guttata, 2½-in., $3.00 per 100. Sandersoni, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Begonia Gloire de Lorraine, shifted plants, in perfect condition, 2½-in. pots, $12.00 per 100.
The Wm. Scott Co., Buffalo, N. Y.

3000 begonias, 6 kinds, 2½-in., extra good, $3.00 per 100; 4-in., 10c.
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Begonias. Argenteo-guttata, large, stocky, 8c; the same in top plant, 2½c. Thurstoni, 3c.
Ragan Bros., Springfield, O.

Rex begonias my specialty, largest collection, $5.00 per 100; $45.00 per 1000. 150 at 1000 rate.
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Begonias, argenteo-guttata, Marguerite robusta, Sandersoni and zebrina, 2-in., $2.00 per 100.
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Begonia Vernon, 2½-in. pots, $3.00 per 100. Cash with order.
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Begonias, assorted colors, 2-in., $2.50 per 100. Cash. Geo. M. Brinkerhoff, Springfield, Ill.

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ALWAYS PAY BEST.

Begonia Vernon, 2½-in., $2.00 per 100.
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Bedding begonias, assorted colors, 2½-in., fine plants, 2c. Truitt's Greenhouses, Chanute, Kan.

Rex begonias, 3-in., $8.00 per 100; 4-in., $12.00 per 100. Baur Floral Co., Erie, Pa.

Begonias, flowering, fine assortment, 2¼-in., 2½c. Hammerschmidt & Clark, Medina, O.

BERRIED PLANTS.

Jerusalem cherries, transplanted seedlings, $1.00 100; $8.00 1000. Cash, please.
Rober & Radke, Maywood, Ill.

Jerusalem cherries, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

BOUVARDIAS.

Bouvardias, 2½-in. pots, white, pink and red, $7.00 per 100; $60.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
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Bouvardias, pink and red, 2½-in. pots, made from strong root cuttings, $5.00 per 100. Cash with order. John Holt, North Wales, Pa.

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Boxwood, pyramidal. A limited stock to close. 2 ft., 75c; 3 to 4 ft., $2.50; 4 to 5 ft., $3.50 each. Cash with order.
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Hardy lily bulbs, 7 to 9-in. Auratum, $4.00 per 100, Speciosum rubrum, $4.00 per 100. Speciosum album, $5.50 per 100.
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Sure blooming ismene bulbs, $5.00 per 100. Special price on 500 lots.
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Bulbs of all descriptions. Write for prices.
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New York Branch, 31-33 Broadway.

Calla lily bulbs, also Fisher's Purity Freesia bulbs, ready for shipment about July 15. Write for prices. Currier Bulb Co., Seabright, Calif.

CALADIUMS.

6000 caladiums, moss started, 1 leaf, large, $8.00; medium, $6.00.
Burdell Floral Co., Bowling Green, Ky.

Caladiums, 5-in., with 2 leaves, $10.00 per 100.
A. D. Carpenter, Cohoes, N. Y.

CANNAS.

CANNAS, pot plants, fine 3-in. stock. Beaute Poitevine, Paul Marquant, David Harum, Pennsylvania, $5.00 per 100. F. Vaughan, M. Berat, Sec. Chabanne, $3.50 per 100. Marvel and C. Reed, two fine, new, red varieties, $6.00 per 100. Order at once.
Wagner Park Conservatories, Sidney, O.

Cannas out of 4-in. pots. 450 Burbank, 150 Eldorado, 75 Queen Charlotte, 50 J. D. Cabos, 150 Pennsylvania, $1.00 per doz.; $8.00 per 100. 50 5-in. Gigantea, $1.50 per doz.; $10.00 per 100. Cash with order.
Ullrich's Greenhouses, Tiffin, O.

CANNAS—Continued.

24 best varieties of potted cannas, well established, $5.00 per 100. 200,000 chrysanthemum potted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. List free.
Benj. Connell, Florist, Merchantville, N. J.

THE IMPROVED CANNA.
64 varieties, including Mrs. A. F. Conard and the finest new ones. Send for price list.
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Cannas, Florence Vaughan, Burbank, Coronet, $1.50 per 100. Cash, please.
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Cannas, Pennsylvania, David Harum, Florence Vaughan and mixed, from soil, fine plants, 5c.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Cannas. David Harum, McKinley, Robusta, 4-in. pots, $5.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Burbank cannas from 3-in. pots, $6.00 per 100. Cash with order.
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Cannas. Only Queen Charlotte and Austria (yellow), 4-in., 5c.
W. B. Woodruff, Westfield, N. J.

Cannas. Austria, Mlle. Berat, F. Vaughan, Allemania and mixed sorts, 3-in., $4.00 per 100.
Millers' Florists, Newark, O.

David Harum, Egandale, $1.50. Austria, $1.20. Marlborough, $2.00 per 100. Good roots.
J. H. Dann & Son, Westfield, N. Y.

Alphonse Bouvier cannas, 3-in., $6.00 per 100. Also mixed orange and red, 3-in., $5.00 per 100.
Erie Floral Co., Erie, Pa.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

300 Venus cannas, 3-in., $12.50 the lot.
Roney Bros., West Grove, Pa.

Cannas in good standard sorts, fine 4-in. stock, $7.00. A. D. Carpenter, Cohoes, N. Y.

Canna King Humbert, 3½-in., $8.00 per 100.
Harry Heinl, West Toledo, O.

Cannas, 6 leading kinds, well started, 4c.
Levant Cole, Battle Creek, Mich.

CARNATIONS.

CARNATION ROOTED CUTTINGS.
We are rooting over 200,000 this season of the leading commercial varieties. Our stock of Enchantress and Pure White Enchantress is hard to beat and you can depend upon the stock being right when you house your plants in the fall. Be sure you get reliable stock. If our cuttings are not satisfactory they may be returned immediately and money will be refunded.

	100	1000
Enchantress	$3.00	$25.00
Pure White Enchantress	3.00	25.00
Rose-pink Enchantress	3.00	25.00
Mrs. C. W. Ward	3.50	30.00
Dorothy Gordon	3.50	30.00
White Wonder	6.00	50.00

Fine stock from soil or pots, 50c per 100 more than 100 rates named above.
Cash or reference.
Smith & Gannett, Geneva, N. Y.

ROOTED CARNATION CUTTINGS.
Carnation cuttings and field plants are my specialty. I am putting out fine stock. A recent shipment delayed on the road 6 days by the express company was reported as arriving in perfect condition. I pack my stock carefully, which is an important consideration for you at this time of the year.

	Sand 100	Pots 100		Sand 100	Pots 100
Enchantress	$3.00	$3.50	Gordon	$3.50	$3.75
W. Enchantress	3.00	3.50	C. W. Ward	3.50	4.00
R.P. Enchantress	3.00	3.50	Gloriosa	6.00	6.50
W. Perfection	3.00	3.50	W. Wonder	6.00	6.50

Cash or reference.
A. A. GANNETT, GENEVA, N. Y.

STRONG, WELL ROOTED CARNATION CUTTINGS.
NONE BETTER.

	100	1000
Enchantress	$2.50	$20.00
Mrs. C. W. Ward	2.50	18.00
Alma Ward	2.50	18.00
Mary Tolman	2.50	15.00
Sangamo	2.00	10.00
Washington	6.00	40.00

Cash or C. O. D.
SOL. GARLAND, DES PLAINES, ILL.

CARNATIONS.
ROOTED CUTTINGS.
IMMEDIATE DELIVERIES.
Wodenethe, the greatest white, and Brooklyn, an absolutely reliable cerise pink, $12.00 per 100; $100 per 1000.
Chas. H. Totty, Madison, N. J.

CARNATIONS.
WHITE ENCHANTRESS.
Fine strong plants from 2-in. pots, $3.50 per 100; $30.00 per 1000.
A. JABLONSKY,
Olivette, St. Louis Co., Mo.

Rose-pink Enchantress, 225 2-in. pots, healthy and strong, $6.50 for lot.
1000 Victory, 2-in., healthy and strong, just right, $25.00 for the 1000.
Jos. Austin, 3111 Troost, Kansas City, Mo.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express.
Florists' Pub. Co., Caxton Bldg., Chicago.

A fine lot of A No. 1 rooted cuttings of carnations, viz: 3000 Queen Louise (white), and about 2000 in three other kinds, fine for catalogue trade, $1.50 per 100; $12.00 per 1000. Cash with order.
S. W. Carey, Urbana, Ohio.

Winsor, White Lawson and Victory. Closing out surplus of young stock, all extra large plants, ready for bench or field at $3.50 per 100; $30.00 per 1000. Cash or reference.
Elitch-Long Greenhouses, Denver, Colo.

Strong plants from flats, White Perfection, Lawson-Enchantress, Enchantress, R. P. Enchantress, Lady Bountiful, $3.00 per 100; $25.00 per 1000.
Krueger Bros., Toledo, O.

Strong, healthy Enchantress plants, from soil, ready for the field, good stock, $2.50 per 100; $20.00 per 1000. Paul E. Weiss, Maywood, Ill.

New and standard carnation rooted cuttings Send for price list.
Wm. Swayne, Kennett Square, Pa

Carnations, strong 2-in. stock, Mrs. C. W. Ward, Alma Ward and Dorothy Gordon, $3.50 per 100. C. C. Pollworth Co., Milwaukee, Wis.

1500 Victory carnations, $15.00 per 1000.
Roney Bros., West Grove, Pa.

CENTAUREAS.

Dusty miller, fine 2-in., $1.50 per 100.
S. W. Pike, St. Charles, Ill.

Dusty miller, 2-in., $2.00 100.
Millers' Florists, Newark, O.

Dusty miller, fine 2-in., 1½c. Cash.
Byer Bros., Chambersburg, Pa.

CHRYSANTHEMUMS.

CHRYSANTHEMUM ROOTED CUTTINGS.

Smith's Advance	$3.50	100
Chrysolora	7.00	100
Unaka	3.00	100
Syme	2.50	100
Robinson	1.50	100
Pacific Supreme	1.50	100
Halliday	1.50	100
Lynnwood Hall	2.00	100
Rosiere	2.00	100
Col. Appleton	1.50	100
Well's Late Pink	2.50	100
Dr. Enguehard	1.50	100
Monrovia	1.50	100
Nellie Pockett	2.00	100
Ivory (white)	1.50	100
Beatrice May	2.00	100
Pockett's Surprise	3.00	100
Bonnaffon	1.50	100
Winter Cheer	2.00	100
Nonin	1.50	100
Pockett's Crimson	2.50	100

CHRYSANTHEMUMS, 2½-IN. POTS.

500 Halliday	$3.00	100
500 Golden Glow	3.00	100
250 Appleton	3.00	100
250 Smith's Advance	4.00	100
250 Mrs. H. Robinson	2.50	100
150 Gloria	2.50	100
250 F. E. Nash	5.00	100
100 Rose Pockett	4.00	100
100 H. J. Jones	2.50	100
100 Brighthurst	3.00	100

HARDY POMPONS.

Eleganta, deep rose	Little Pet, violet red
Lyndhurst, scarlet bronze	Dawn, daybreak pink
Nellie Bly, blush pink	Rhoda, pink, shaded white
Sunshine, golden yellow	Baby, miniature yellow
Aaron, bronze scarlet	Northumberland, bright scarlet
Princess de Thule, orange	Rosy Morn, silvery pink
Sir Walter Raleigh, bronze	Vallis, pure yellow
Findon, violet rose	Mrs. Porter, bright bronze
Miss Julia, orange red	Triomphe d'Or, golden yellow
Julia Lagravere, crimson	King Philip, rich rose pink
St. Elmo, splendid white	

BERGENFIELD NURSERIES,
BERGENFIELD, NEW JERSEY.

CHRYSANTHEMUMS.
ROOTED CUTTINGS. NOW READY.
This is well rooted stock, clean and healthy and sure to please the most critical eye.

WHITE—	100	YELLOW—	100
Chadwick	$2.50	G. Glow	$1.50
Oct. Frost	2.00	Bonnaffon	2.00
Yanoma	2.00	R. Halladay	2.00
Mrs. Buckbee	2.00	C. Appleton	2.00
W. Ivory	2.00	Y. Eaton	2.00
Touset	1.50	G. Chadwick	2.50
PINK—	100	Nagoya	1.50
Rosiere	$1.50	PINK—Cont'd	100
Monogram	1.50	Pacific	$1.50
Gloria	2.00	J. Rosette	1.50
Enguehard	2.00	M. Newell	1.50
		P. Ivory	2.00

POMPONS.

WHITE—	100	PINK—	100
Baby Margaret	$2.00	Ladysmith	$2.00
Diana	2.00	Emilie	2.00
Lulu	$2.00	Mrs. Roberts	2.00
Garza	2.00	YELLOW—	100
BRONZE—	100	Quinola	$2.00
May Richardson	$2.00	Baby	2.00

WIETOR BROS.,
162 No. Wabash Ave., Chicago, Ill.

CHRYSANTHEMUM ROOTED CUTTINGS.
Now ready, prompt shipment.

WHITE—	100	1000
Opah	$1.25	$12.00
Estelle	1.25	12.00
Polly Rose	1.25	12.00
Oct. Frost	1.25	12.00
C. Touset	1.25	12.00
White Ivory	1.25	12.00
Miss Clay Frick	1.25	12.00
Timothy Eaton	1.25	12.00
Jeanne Nonin	1.25	12.00
Silver Wedding	1.25	12.00
Mrs. H. Robinson	1.25	12.00
Pres. Taft	1.25	12.00
A. Byron	1.25	12.00
Virginia Poehlmann	1.75	15.00
White Dean	1.75	15.00
YELLOW—		
Golden Glow	1.25	12.00
Rob't Halliday	1.25	12.00
Maj. Bonnaffon	1.25	10.00
Yellow Eaton	1.25	12.00
Col. Appleton	1.25	12.00
Monrovia	1.25	12.00
Yellow Jones	1.75	15.00
Yellow Ivory	1.75	15.00
PINK—		
Glory Pacific	1.25	12.00
Pacific Supreme	1.25	12.00
Minnie Bailey	1.25	12.00
Dr. Enguehard	1.25	12.00
Maud Dean	1.75	15.00
Rosiere	1.25	12.00
Beatrice May	1.25	12.00
Pink Ivory	1.25	12.00
RED—		
Black Hawk	1.25	12.00
Cullingfordii	1.25	12.00

250 at 1000 rate.
D. H. GREEN,
BOONSBORO, MARYLAND.

CHRYSANTHEMUMS.

	R. C., 100	R. C., 1000	2½-in., 100	2½-in., 1000
WHITE—				
Smith's Advance	$3.00	$25.00	$4.00	....
October Frost	2.50	20.00	3.00	$25.00
Virginia Poehlmann	2.50	20.00	3.00	25.00
Clementine Touset	2.50	20.00	3.00	25.00
Alice Byron	2.50	20.00	3.00	25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	....
YELLOW—				
Golden Glow	2.50	20.00	3.00	25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3.00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	2.50	....	3.00	....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	....	....	....
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	3.00	25.00	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

POMPONS.
Large assortment of best commercial varieties only. R. C., $3.00 per 100; 2½-in., $4.00 per 100; $35.00 per 1000.
POEHLMANN BROS CO.,
Morton Grove, Illinois.

CHRYSANTHEMUM ROOTED CUTTINGS.

CRIMSON—	100	1000
Pocket's Crimson	$2.50	$20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00
WHITE—		
Lynwood Hall	2.50	20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00
YELLOW—		
CROCUS, the best yellow	4.00	35.00
Halliday	2.00	15.00
Major Bonnaffon	2.00	15.00
PINK—		
Gloria	2.50	20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00

The above list of mums, from soil, $4.00 per 1000 additional.
J. D. Thompson Carnation Co., Joliet, Ill.

HARDY CHRYSANTHEMUMS.

Aaron	Julia Lagravere
Allentown	King Philip
Baby	Lilia
Barney	Miss Julia
Boston	Miss Porter
Ermine	Northumberland
Fred J.	Prince of Wales
Globe d'Or	Rev. W. H. Hoffman
Henrietta	Sir Walter Raleigh
Jas. Boone	Tennyson
Jersey Beauty	Windlass

Price, $3.00 per 100. Cash with order.
NEW SINGLE CHRYSANTHEMUM Pink Garza (Mary Colladay), seedling of Garza with habit of parent; in color a rich rose lavender pink, extremely free and of excellent keeping qualities; something new, deserves a trial. Price, 35c each, $4.00 per doz., $25.00 per 100.
STRAFFORD FLOWER FARM.
STRAFFORD, PA.

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Florists' Pub. Co., Caxton Bldg., Chicago.

Chrysanthemums. WHITE—Oroba, Elise Papworth, Early Snow, Mrs. Taft, Alice Byron, Lynnwood Hall, T. Eaton, Venetta, J. Jones, $3.00 per 100. White Frick, Chadwick Improved, $4.00 per 100. Thanksgiving Queen, $5.00 per 100. Smith's Advance, $6.00 per 100. YELLOW—Golden Glow, Col. Appleton, Golden Eagle, Golden Wedding, Yellow Jones, Nagoya, Major Bonnaffon, $3.00 per 100. Roman Gold, Golden Chadwick, $5.00 per 100. Chrysolora, $15.00 per 100. PINK—Pacific Supreme, Gloria, A. J. Balfour, Rosiere, Mayor Weaver, Maud Dean, Helen Frick, $3.00 per 100. Unaka, Minnie Bailey, $4.00 per 100. December Gem, $5.00 per 100. RED—Dick Witterstaetter, $5.00 per 100. We also have a collection of exhibition varieties, our selection of best, including 1911 introductions: 25 for $2.50; 50 for $4.00. All these plants are out of 2½-in. pots.

C. C. Pollworth Co., Milwaukee, Wis.

CHRYSANTHEMUM ROOTED CUTTINGS.

WHITE	
Robinson	Alice Byron
Eaton	Beatrice May
E. Snow	Mrs. Weeks
Arline	Touset
Ivory	Polly Rose
YELLOW	
Golden Eagle	Golden Glow
Nagoya	Monrovia
Josephine	Halliday
PINK	
Winter Cheer	Enguehard
Pacific Supreme	Balfour
Duckham	Pacific

$2.00 per 100; $15.00 per 1000.
Chadwick, $2.50 per 100; $20.00 per 1000.

POMPONS	
Baby Margaret	Lodi

$1.25 per 100; $10.00 per 1000.

THOS. F. BROWNE, GREENFIELD, MICH.

CHRYSANTHEMUM PLANTS.

WHITE—October Frost, Ivory, Early Snow, Mrs. J. Jones, White Chadwick, Alice Byron, Beatrice, May, Touset, Polly Rose, White Dean, T. Eaton.

YELLOW—Monrovia, R. Halliday, Col. Appleton, Yellow Ivory, Chautauqua Gold or Yellow Jones, Major Bonnaffon, Golden Eagle, Golden Wedding, Golden King, Nagoya, Dolly Dimple, Mrs. W. E. Kelley, Yellow Chadwick.

PINK—Rosiere, Adelia, Amorita, Pacific Supreme, Maud Dean, Minnie Bailey.

RED—Intensity.

POMPONS—Diana and a fine selection of other colors.

Rooted cuttings, $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $3.00 per 100, $25.00 per 1000. Cash with order.

THE CLEVELAND CUT FLOWER CO.,
227 High Ave., Cleveland, O.

Chrysanthemum cuttings from soil and sand; the quality you are looking for, also the kinds that are necessary for you.

SAND—	SOIL—
Opah	Pride
G. S. Kalb	Golden Glow
Polly Rose	Monrovia
Comoleta	Rosiere
G. of Pacific	Pink Ivory
Ivory	Pink Jones
Bonnaffon	Yellow Jones
POMPONS.	
Angelique	Julia
Julia Lagravere	Nio
Orea	Viola
Zenobia	Baby
Ladysmith	Baby Margaret

Satisfaction guaranteed, $15.00 per 1000.

EHMANN'S, CORFU, N. Y.

CHRYSANTHEMUM ROOTED CUTTINGS,
OUT OF SAND.
OUTDOOR PROPAGATION.
Safe arrival guaranteed.

WHITE—	WHITE—
C. Touset	Yanoma
Kalb	YELLOW—
White Cloud	Monrovia
Mlle. Desjouis	Halliday
Florence Pullman	Appleton
Mrs. Buckbee	Golden Wedding
Silver Wedding	PINK—
Lynnwood Hall	W. H. Simpson
Queen	Jeanne Rosette
T. Eaton	Maud Dean
SINGLE SORTS.	
Cosmos, pink	Ladysmith, pink

$1.50 per 100; $12.50 per 1000.

MEMPHIS FLORAL CO.,
145 So. Main St., Memphis, Tenn.

CHRYSANTHEMUM ROOTED CUTTINGS.

White Chadwick	$2.50 100;	$20.00 1000
Yellow Chadwick	2.50 100;	20.00 1000
Mrs. H. Robinson	1.50 100;	15.00 1000
Yellow Bonnaffon	1.50 100;	12.50 1000
Dr. Enguehard	2.00 100;	15.00 1000
Halliday	1.50 100;	12.50 1000
Touset	2.00 100;	15.00 1000

We have the same varieties in 2-in. pots at $1.00 per 100 more. Good, strong cuttings and plants. Cash.

C. ERICKSON, PRINCETON, ILL.

Chrysanthemum rooted cuttings. Golden Glow, Yellow and White Bonnaffon, Pacific Supreme, Early Snow, Pres. Taft, Golden Wedding, Mrs. Buckbee, Pink and White Ivory, Intensity, $2.00 per 100; $15.00 per 1000; 2-in. pots, $3.00 per 100, $25.00 per 1000. Golden Eagle, Donatello, Chas. Razer, etc., $4.00 per 100. Are booking orders for Smith's Advance, Wells' Late Pink and Unaka for May delivery. Send for list of 60 varieties besides those mentioned, including pompons and anemones.

Crabb & Hunter Floral Co., Grand Rapids, Mich.

Chrysanthemums, excellent young 2-in. stock, now ready.

WHITE—	YELLOW—
Touset	Crocus
Oct. Frost	Appleton
Robinson	G. Glow
Advance	
W. Chadwick	PINK—
YELLOW—	Enguehard
Donatello	Bloodgood
Nagoya	Helen Frick
Bonnaffon	Rosette
G. Wedding	

$3.00 per 100; $25.00 per 1000 except Chadwick and Wedding, $4.00 per 100; $35.00 per 1000.

Haury & Son, 712 Church St., Nashville, Tenn.

CHRYSANTHEMUMS.
STRONG, HEALTHY 2¼-IN. PLANTS.
$2.75 PER 100; $25.00 PER 1000.

WHITE	
Estelle	Timothy Eaton
Alice Byron	White Bonnaffon
Lynnwood Hall	
YELLOW	
Col. Appleton	Golden Wedding
Robert Halliday	
PINK	
Pacific Supreme	Chamberlain
Dr. Enguehard	Lavender Queen
Helen Frick	

THE HAMMOND CO., INC.,
RICHMOND, VIRGINIA.

CHRYSANTHEMUMS, STRONG 2½-INCH.

	100	1000
YELLOW—		
Golden Glow, earliest yellow	$3.00	$25.00
Col. Appleton	2.50	22.00
Yellow Ivory	3.00	25.00
WHITE—		
Timothy Eaton	3.00	25.00
Pres. Taft	3.00	25.00
Syme, new fancy	5.00	....
Oct. Frost	2.50	22.00
C. Touset	3.00	25.00
PINK—		
Dr. Enguehard	3.00	25.00

Cash with order.

John Bauscher, Jr., Freeport, Ill.

Chrysanthemums, young, thrifty 2¼-in. stock. WHITE—Adelia, J. Nonin, Early Snow, Polly Rose, Oct. Frost, White Jones, Alice Byron. PINK—A. J. Balfour, Gloria, Glory of Pacific, Pacific Supreme, Wm. Duckham, Helen Frick, Maud Dean. YELLOW—Golden Glow, C. Appleton, Donatello, Yellow Frost, Robt. Halliday. $2.50 per 100; $25.00 per 1000.

White Chadwick, White H. Frick, Virginia Poehlmann, Yellow Chadwick, Yellow Jones, Golden Wedding, pompons in 5 best varieties, single and dble.; white, yellow, orange and pink, $3.00 per 100.

Smith's Advance, $5.00 per 100.

John Dieckmann, Elm Grove, W. Va.

New single chrysanthemum MARY COLLADAY; a seedling of Garza, extremely free, excellent keeping qualities; rich rose lavender pink, like Garza in size and form. Strong 2¼-in. stock, $4.00 per doz.; $25.00 per 100.

ROOTED CUTTINGS—guaranteed stock. Good assortment of pompons, best varieties, $3.25 per 100; $30.00 per 1000. Pompon Overbrook, $4.25 per 100; $40.00 per 1000. Also best standard varieties. Bonnaffon, Yellow Bonnaffon, Ivory, Eaton, Chadwick, Golden Chadwick, etc., $20.00 to $40.00 per 1000.

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CHRYSANTHEMUM CUTTINGS.

Estelle	$1.25 100;	$10.00 1000
Glory Pacific	1.25 100;	10.00 1000
Touset	1.25 100;	10.00 1000
Halliday	1.25 100;	10.00 1000
White Shaw	1.25 100;	10.00 1000
Enguehard	1.25 100;	10.00 1000
White Bonnaffon	1.25 100;	10.00 1000
Donatello	1.50 100;	12.50 1000
Pacific Supreme	1.50 100;	12.50 1000
Mrs. W. E. Kelley	2.00 100;	17.50 1000
Lynnwood Hall	2.00 100;	17.50 1000

Wm. Murphy, 309 Main St., Cincinnati, O.

Chrysanthemums, 2½-in. pot plants in ideal condition at $3.00 per 100; $25.00 per 1000. Wm. Duckham, Beatrice May, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky, Lady Hopetown, Smith's Advance, $15.00 per 100. 2½-in. pot plants of Wm. Duckham, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky and Lady Hopetown, $3.00 per 100; $25.00 per 1000. These plants are sold with an absolute guarantee of being true to name and finest Totty quality.

Chas H. Totty, Madison, N. J.

WHITE—Polly Rose, Early Snow, Bergmann, Touset, Robinson, Wanamaker, White Bonnaffon, Mrs. Buckbee, White Chadwick, White Eaton.

YELLOW—Y. Bonnaffon, Col. Appleton, G. Glow, Bonnaffon, Golden Wedding, Y. Eaton, Golden Age.

PINK—Minnie Bailey, Dr. Enguehard, Helen Frick.

Price, $1.50 per 100; $12.50 per 1000. Dolly Dimple, $3.00 per 100. Cash.

Joy Floral Co., Nashville, Tenn.

Strictly first-class rooted cuttings. Major Bonnaffon, White Ivory, Amorita, Rosiere, Oct. Frost, Golden Glow, De Kalb, Monrovia, $2.00 per 100; $15.00 per 1000. Clem. Touset, Jeanne Nonin, Thirkell, Viviand-Morel, Mrs. Robinson, Timothy Eaton, Maud Dean, Col. Appleton, Rob't Halliday, Dr. Enguehard, Helen Frick, Yellow Eaton, Golden Wedding, etc., $2.50 per 100; $20.00 per 1000. Cash or satisfactory references.

Elitch-Long Greenhouses, Denver, Colo.

CHRYSANTHEMUM ROOTED CUTTINGS.

	100	1000
Smith's Advance	$5.00	$40.00
White Bonnaffon	1.25	10.00
Yellow Bonnaffon	1.25	10.00
Jeanne Nonin	1.25	10.00
Dr. Enguehard	1.25	10.00
Golden Glow	1.25	10.00
Pacific Supreme	1.25	10.00

FRANK GARLAND. DESPLAINES, ILL.

Chrysanthemum cuttings. YELLOW—Monrovia, Cremo, Halliday, Bonnaffon, Whilidin; WHITE—Oct. Frost, Opah, Estelle; PINK—Pacific, P. Supreme, M. Bailey, $1.25 per 100; $12.00 per 1000. WHITE—Early Snow, Touset, Clay Frick, Nonin, Bonnaffon, S. Wedding, Dean; PINK—Duckham, Enguehard, Dean, $1.75 per 100; $15.00 per 1000. Cash, please.

A. S. Watkins, West Grove, Pa.

CHRYSANTHEMUM ROOTED CUTTINGS
READY NOW.

750 Smith's Advance	2500 Rosette
2000 Mrs. D. Syme	2000 Halliday
3000 A. Byron	1500 Pacific Supreme
2500 W. Bonnaffon	1500 M. Bonnaffon
And others.	Send for list.

WILLIAM SWAYNE,
KENNETT SQUARE, PENNSYLVANIA.

Chrysanthemums, fine 2½-in. pot plants. YELLOW—Bonnaffon, Appleton, $2.00 per 100; $18.00 per 1000. Golden Chadwick, $2.25 per 100. RED—Black Hawk, $2.00 per 100. PINK—Dr. Enguehard, Monogram and Perrin, $2.00 per 100. WHITE—Eaton, $2.25 per 100; $20.00 per 1000. Yanoma, $2.00 per 100; $18.00 per 1000.

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CHRYSANTHEMUM ROOTED CUTTINGS.
SEE LAST WEEK'S CLASSIFIED
FOR FULL LIST.
CAN FURNISH ANY VARIETY.
Send your list and I will quote you.
SATISFACTION ASSURED.
R. J. IRWIN,
3097 Broadway, New York, N. Y.

CHRYSANTHEMUM ROOTED CUTTINGS.
Chadwick, Yellow Chadwick, $2.50 per 100. Wedding, White and Yellow Bonnaffon, Dean, Appleton, Glow, Monrovia, Oct. Frost, Gloria, Duckham, White and Yellow Jones, Helen Frick, Enguehard, Pacific Supreme, $2.00 per 100. Unaka, $4.00. Fine, strong cuttings.

Gullett & Sons, Lincoln, Ill.

MUMS FOR THE SOUTH.
Chas. Razer, T. Eaton, Robinson, Yanoma, Queen, Dr. Enguehard, J. Rosette, Pacific Supreme, Gloria, Nagoya, Yellow Eaton, Monrovia, G. Wedding, Robt. Halliday, R. F. Felton, Mrs. W. E. Kelley, C. Touset, Alice Byron. Rooted cuttings, $2.00 per 100; strong 2-in. stock, $3.00 per 100. Rosemont Gardens, Montgomery, Ala.

Chrysanthemum rooted cuttings from soil. Golden Glow, M. Bergman, Pacific, Polly Rose, Alice Byron, C. Appleton, Mrs. Robinson, C. Touset, J. Nonin, Yellow Bonnaffon, Dr. Enguehard, Ivory, Golden Wedding, T. Eaton, A-1, fine stock, $1.75 100; $15.00 1000. Smith's Advance, $5.00 100. Cash, please.

F. C. Greene, Oil City, Pa.

2000 chrysolora and Early Appleton, 2½-in. pot plants, ready to plant, $10.00 per 100; rooted cuttings of the same, $6.00 per 100. W. H. Chadwick, Y. Touset, Mayor Weaver, G. Wedding, 2¼-in., strong plants, $3.00 per 100. We can furnish these varieties by the 1000.

West End Floral Park, Belleville, Ill.

Smith's 1911 chrysanthemum rooted cuttings. Chrysolora, early yellow, 12 for $1.00; 100 for $7.00. Advance, earliest white; Roman Gold, midseason yellow; Thanksgiving Queen, late white; Mrs. Chas. H. Totty, light pink; assorted as wanted, 25 for $1.00; 100 for $3.50 prepaid.

Chas. Frost, Kenilworth, N. J.

Chrysanthemum rooted cuttings. Yellow, White and Pink Ivory, Maj. Bonnaffon, Glory Pacific, Polly Rose, $1.35 per 100; $12.50 per 1000. Smith's Advance and Unaka, $4.00 per 100. The four Chadwicks and 50 other best varieties. For 2¼-in. pot plants add $1.00 per 100.

Stafford Conservatories, Stafford Springs, Conn.

Chrysanthemums, strong 2-in. WHITE—White Helen Frick, Jones, Weeks, Willowbrook, Desjouis, Adelia and Merry Xmas; PINK—J. Rosette, Helen Frick, Pacific Supreme, Perrin; YELLOW—Buff Globe, Bonnaffon, Appleton, 2½c; $20.00 per 1000.

Bird Forrest, Waxahachie, Texas.

Chrysanthemum rooted cuttings. Early Snow, Balfour, Yellow Bonnaffon, Yellow Jones, Polly Rose, Alice Roosevelt, Golden Glow, Amorita, R. Halliday, Mme. Dubois, Sunburst, $12.50 per 1000; 2½-in. pot, $20.00 per 1000. Cash with order.

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Florists' Pub. Co., Caxton Bldg., Chicago.

Chrysanthemum rooted cuttings. Monrovia, Polly Rose, Glory of Pacific, $15.00 per 1000; 100 at 1000 rates. Mrs. Kelley, $20.00 per 1000. Poehlmann and Ivory later.

Adolph Ahner, Kirkwood, Mo.

CHRYSANTHEMUM FAIRY QUEEN.
New early bright pink pompon.
$2.50 per doz.; $15.00 per 100.
HARTJE & ELDER,
R. R. 20, INDIANAPOLIS, IND.

CHRYSANTHEMUMS—Continued.

Chrysanthemum rooted cuttings. Diana, the queen of the white pompons, $1.00 per 100. Beatrice Asmus, the beautiful pure white early Garza, $2.00 per 100.
Chas. Wiffin, Des Plaines, Ill.

CHRYSANTHEMUMS. Merry Jane, Nonin, Bonnaffon, Ivory, Yellow Eaton, White Eaton, Appleton, Oct. Frost, Weaver, P. Supreme, Nagoya, Patty, $1.50 per 100. White Chadwick, $2.50 per 100. Erie Floral Co., Erie, Pa.

Chrysanthemums. Rooted cuttings, $1.25 per 100; $11.50 per 1000. Bonnaffon, Brutus, Golden Glow, Robinson, Duckham, Nonin, Hankey, 2½-in. pots, $2.25 per 100; $18.50 per 1000.
Rose Hill Nurseries, New Rochelle, N. Y.

200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. 5000 potted cannas, well established, 3-in., $5.00 per 100. List free.
Benj. Connell, Florist, Merchantville, N. J.

Pompon chrysanthemum Diana, the best double white pompon, surely a moneymaker for the commercial florist. Rooted cuttings, $1.00 per 100, or will exchange for bedding plants.
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CHRYSANTHEMUMS.
25 best commercial sorts from 2½-in. pots, $2.50 per 100; $20.00 per 1000. Samples and list for 10c to cover postage.
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10,000 Major Bonnaffon, fine A-1, 2-in., $1.50 per 100. Estelle Fisher's Torch, Glory of Pacific, Robt. B. Laird, Pres. W. R. Smith, Mary Hill, all A-2, $1.50 per 100. Cash, please.
S. W. Carey, Urbana, O.

Chrysanthemums. Strong, well rooted cuttings of Pacific Supreme, Polly Rose, Glory Pacific, Bonnaffon and others, $1.00 per 100 postage paid. Cash, please. Jas. J. Bates, Akron, N. Y.

WANT GOLDEN CHADWICK?
Fine 2¼-in. clumps, $3.00.
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We have 20,000 Smith's Advance chrysanthemum rooted cuttings ready to ship at $3.50 per 100. Cash with order. You had better hurry.
The Newburys, Mitchell, S. D.

CHRYSANTHEMUM
SMITH'S ADVANCE
Strong plants, $4.00 per 100
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Chrysanthemum rooted cuttings, strong and clean, Major Bonnaffon, Jeanne Nonin, Dr. Enguehard and others, $1.50 per 100.
A. W. Higgins, Westfield, Mass.

Chrysanthemums, 2½-in. stock of White Jones, Rosemawr, Touset, Gloria, Crocus, Golden Glow, McNiece, Winter Cheer, $3.00 per 100; $25.00 per 1000. Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, Bonnaffon, Halliday, Estelle, Enguehard, Duckham, Adelia, 2-in., $2.50 100; R. C., $1.00 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Chrysanthemum Major Bonnaffon, standard yellow, every plant well rooted, $10.00 per 1000. Cash with order. Chas. M. Weaver, Ronks, Pa.

1500 Col. Appleton (yellow), 2-in., strong, healthy plants, $2.50 per 100.
Jos. Austin, 3111 Troost, Kansas City, Mo.

CHRYSANTHEMUMS, the best for florists' use. For list of varieties see display adv.
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Helen Newberry, the new late white pompon, 2-in. pots, $3.00 per doz.; $15.00 per 100.
Fred C. Breitmeyer, Mt. Clemens, Mich.

Golden Glow, Oct. Frost, Enguehard, Roosevelt and others, from 2-in. pots, $2.00 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Chrysanthemum Major Bonnaffon, strong plants, 2¼-in., 2c. Cash with order.
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Chrysanthemum Smith's Advance rooted cuttings, $2.50 per 100.
Idlewild Greenhouses, Sharon, Pa.

35 standard varieties of chrysanthemums, 2½-in., 2½c; R. C., 1½c.
Mercer Floral Co., Bowling Green, O.

Chrysanthemum rooted cuttings, Monrovia, Halliday, Bonnaffon, $1.25 per 100; $12.00 per 1000.
Louis B. Eastburn, Kennett Square, Pa.

Have 100,000 fine, healthy, well rooted M. Bonnaffon, M. Dean and pompons, $9.50 1000.
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THE REVIEW CLASSIFIED ADVS.
ALWAYS PAY BEST.

Y. Bonnaffon, Garza Diana, Richardson, Y. Baby, $10.00 1000. J. R. Falkenstein, Naperville, Ill.

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Clematis paniculata, nice, thrifty, 1-yr. plants, for lining outdoors in nursery rows, $2.50 per 100; $20.00 per 1000.
F. A. Baller, Bloomington, Ill.

Clematis paniculata, in 1½-in. pots, $1.75 per 100; $15.00 per 1000. Cash, please.
H. G. Norton, Perry, O.

Clematis paniculata, 4-in. pots, 15c; 5-in., 25c.
John Bader Co., N. S. Pittsburgh, Pa.

COBAEAS.

Cobaea scandens, 2¼-in., 3½c.
Hammerschmidt & Clark, Medina, O.

COLEUS.

Coleus cuttings, $4.00 per 1000; 60c per 100, by mail prepaid. 100,000 good, strong, clean, well rooted cuttings, ready to ship at once. Orders shipped the same day received; time lost is money lost. We are the largest growers of coleus cuttings in the world; over 1,000,000 sold in a season. Verschaffeltii, Golden Bedder, Queen Victoria, Fire Brand and all other leading varieties. Come and see them. Cash with order. C. Schulze & Son, 261-275 Lawrence St., Flushing, L. I., N. Y.

While they last. Coleus rooted cuttings, $3.50 1000; climbing, 2-in., $1.50 100. Cash.
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Coleus, 10 of the best selling varieties, 2-in., $2.00 per 100. Cash with order.
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Hills & Dales Greenhouses, Dayton, O.

Coleus rooted cuttings, Verschaffeltii and Golden Bedder, clean stock, $6.00 per 1000; 2-in. stock, fine plants, $2.00 per 100, $18.00 per 1000. Cash, please. Rudolf Nagel, Lancaster, Pa.

Coleus, Golden Bedder, Verschaffeltii and assorted varieties. Rooted cuttings, 65c per 100; 2-in., 2c.
Sawyer & Johnson, Bethlehem, Pa.

Coleus, 2-in., in assortment, $2.00 per 100, $18.00 per 1000; 4-in., $7.50 per 100; rooted cuttings, 60c per 100, $5.00 1000.
N. O. Caswell, Delavan, Ill.

Coleus rooted cuttings, 15 varieties, $5.00 per 1000; 2-in., $15.00 per 1000. On large lots, please write me.
U. G. Harglerode, Shippensburg, Pa.

Coleus rooted cuttings, Golden Bedder, Verschaffeltii and 10 other varieties, 60c 100; $5.00 1000. Cash, please.
E. B. Randolph, Delavan, Ill.

Coleus Brilliancy, extra well colored branched plants, right for Memorial day, 4-in., 10c each; also 3-in., not branched, 5c.
Warren Huckleberry, North Vernon, Ind.

3000 coleus, mostly Verschaffeltii, Golden Bedder, Firebrand and a few assorted, fine, stocky 2¼-in. plants, have been topped, $2.50.
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The ALBUM OF DESIGNS will get you that order. Nearly 300 designs and decorations. Price 75c per copy prepaid.
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Coleus, 2 and 2½-in., good mixture, can have mostly Golden Bedder if wanted, $2.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

Coleus, 2-in., mixed lot, extra fine, $2.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Coleus, mixed, including Golden Bedder and Verschaffeltii, 2-in., $2.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Coleus, 6 best varieties, full of top cuttings, 2½-in., $2.00 100; $17.00 1000. Cash.
Howard Greenwald, Lumberton, N. J.

Coleus Verschaffeltii, 3-in., $4.00 per 100. Assorted varieties, 2-in., $2.00 per 100.
Millers' Florists, Newark, O.

Coleus, red, yellow and standard mixed, 4-in. pot stock from which I propagated my cuttings, $3.50 per 100. Albert M. Herr, Lancaster, Pa.

Coleus, Verschaffeltii and Golden Bedder, 2-in., $2.00 per 100; 2½-in., $2.50 per 100.
F. C. Riebe, Webster, Mass.

Red Verschaffeltii and Golden Bedder coleus, in 2-in. pots, $2.00 per 100; $18.00 per 1000. Cash. Aug. H. Schaefer, York, Pa.

Coleus rooted cuttings, 15 varieties, 60c per 100; $5.00 per 1000.
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Coleus rooted cuttings, 10 best varieties, 70c; 2¼-in., $2.00. Cash.
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Coleus, 6 best vars., including Verschaffeltii and G. Bedder. R. C., $6.00 per 1000; 2½-in., $2.00 per 100. Krueger Bros., Toledo, O.

Coleus, Verschaffeltii and Golden Bedder, 2-in., $2.00 per 100. Cash.
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Coleus, assorted, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

Six best bedding coleus, 2¼-in., 2c.
Roney Bros., West Grove, Pa.

Coleus, assorted, 2¼-in., 2c.
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Coleus. R. C., 10 kinds, $5.00 per 1000; 2-in., 1½c. Byer Bros., Chambersburg, Pa.

Golden Bedder and Verschaffeltii, 2-in., 2c.
Loyd C. Bunch, Fredonia, Kan.

COSMOS.

Giant mixed cosmos, 2¼-in., $2.00 per 100. Cash. Clement S. Levis, Aldan, Del. Co., Pa.

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Cuphea, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

Cuphea platy centra, 2-in., $2.00 100.
Millers' Florists, Newark, O.

Cuphea platycentra, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

Cuphea rooted cuttings, 75c per 100; 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

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CYCLAMEN SPLENDENS GIGANTEUM HYBRIDS. We claim our strain of giant cyclamen the finest in the country, well grown plants in five standard colors, separate or equal mixed, from 2½-in. pots, $5.00 per 100, $50.00 per 1000; from 3-in. pots, $8.00 per 100; $75.00 per 1000.
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Cyclamen giganteum. Transplanted August seedlings, the cream of the English and German strains, including orchid and best salmon flower, 10 separate varieties. Ready to pot, 4 to 6 leaves, $3.00 per 100; $25.00 per 1000. Cash, please. Rober & Radke, Maywood, Ill.

Cyclamen seedlings, excellent giant strain, $30.00 per 1000; 2½-in., $5.00 per 100. Ready now. Write for our 1912 catalogue.
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Cyclamen, extra strong plants, 2½-in., $5.00 per 100; from flats, transplanted, $4.00 per 100. Best strain, in separate colors.
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My cyclamen ready in June, guaranteed to be as good as the best.
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Cyclamen, 2-in., $4.00 per 100; 3-in., $6.00 per 100.
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Cyclamen giganteum from 2-in. pots, ready for shift, $3.00 per 100. Cash with order.
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Cyclamen seedlings, giant flowering strain, $3.50 per 100, $30.00 per 1000; 2½-in., $5.00 per 100.
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Cyclamen, fine plants, 2-in., fine strain, $3.50 per 100. Baur Floral Co., Erie, Pa.

Cyclamen, 3-in. pots, $10.00 per 100; $80.00 per 1000. Julius Roehrs Co., Rutherford, N. J.

DAHLIAS.

Dahlias, assorted, in 20 varieties, labeled true to name, all colors; my selection, $2.50 per 100; $20.00 per 1000. All standard sorts assorted to color only, equal amounts of white, pink, red and yellow, $2.00 per 100; $15.00 per 1000. The following if taken by 100 lot at $2.00 per 100; $15.00 per 1000: White Swan, Manhattan Beauty, Henry Lyndhurst, Wm. Agnew, Queen Victoria, Crimson Globe, Gen. Buller. In choice mixture of 25 kinds, all colors, for counter trade, $1.50 per 100; $10.00 per 1000. All above are live roots, strong divisions of field clumps, all double kinds, named ones are true to name. Satisfaction, or money back with expenses. Cash with order.
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EAST BRIDGEWATER DAHLIA GARDENS have 104 up-to-date kinds of the best cut flower varieties, over 750,000 clumps at right prices. Send your wants to
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The Dahlia King, E. Bridgewater, Mass.

Dahlias, strong field-grown clumps, best value offered in the trade in show, decorative and cactus varieties, for florists' cutting, our selection, $6.00 per 100.
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Dahlia tubers, heavy undivided field clumps of C. W. Bruton and Lyndhurst, fine cut flower yellow and red, 6c each. Cash.
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Field grown for cut flowers, 2c and up. List ready. H. W. Koerner, Sta. B., Milwaukee, Wis.

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Daisies (bellis or English daisies), Snowball, white; Longfellow, pink. These are good plants, have been hardened in cold frames and are just beginning to bud; good value for the money, $2.50 per 1000; 50c per 100. Mrs. F. Sander, from 2-in. pots, $3.50 per 100.
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THE NEW DOUBLE DAISY.
Mrs. F. Sander, from 4-in. pots; in bud and bloom, fine for porch boxes, vases, etc., should make good seller for Memorial day, $10.00 per 100.
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NEW DOUBLE MARGUERITE MRS. F. SANDER, a good variety, free and easy grower. Strong plants, 2-in. pots, $5.00 per 100; $40.00 per 1000.
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Daisy headquarters. We offer the 2 best: Mrs. Sander and Soleil d'Or (yellow), strong plants from 2½-in. pots, $5.00 per 100.
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English daisies (bellis), mixed, $2.50 per 1000; 5000 for $10.00.
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English daisies, field-grown, nice stock in bloom; $2.00 per 100. Cash.
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Marguerite, 2½-in., $3.00. Bellis, double large flowering, 50c per 100; $4.00 per 1000.
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Daisies. Nicholson's White, 2½-in., $2.00 per 100. Queen Alexandra, 2½-in., $2.00 per 100.
Geo. H. Mellen Co., Springfield, O.

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Hammerschmidt & Clark, Medina, O.

Shasta daisies, 2-in., 2c.
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BUCKBEE'S "FULL OF LIFE" DRACAENAS.

Dracaena. Pots.	Per doz.	100
Indivisa, 4-in.	$2.00	$15.00
Indivisa, 5-in.	3.00	20.00
Indivisa, 6-in.	5.00	35.00
Terminalis, 3-in.	2.00	15.00
Terminalis, 4-in.	3.00	20.00

Cash. Prompt express shipment.
Rockford Seed Farms, H. W. Buckbee,
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Dracaena indivisa. We have an immense stock of fine, large plants, foliage bright and green; will give perfect satisfaction. All orders filled same day as received; 5-in., $15.00 per 100; 6-in., extra, $25.00 per 100.
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DRACAENA INDIVISA.

7-in. pots	each,	$ .50
6-in. pots	100,	35.00
5-in. pots	100,	20.00
4-in. pots	100,	15.00

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Dracaena indivisa, extra strong, 3-in., $1.00 per doz., $7.00 per 100; 4-in., $1.50 per doz., $10.00 per 100; 5-in., $3.00 per doz., $20.00 per 100; 6-in., $4.00 per doz.; 7-in., $10.00 per doz. Cash with order.
Ullrich's Greenhouses, Tiffin, O.

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Dracaena indivisa, gilt edge stock.

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6-in.	35.00 per 100
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Dracaena indivisa, strong, vigorous plants, ready for shift, 2¼-in., 2c; 2½-in., 3c; 3-in., 5c; 4-in., 10c; 6-in., 30c each.
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4-in.	$10.00 per 100
6-in.	25.00 per 100

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Dracaena indivisa, strong, heavy plants, first-class condition every way, 3-in., $4.00 per 100; 4-in., $10.00 per 100; 5-in., $20.00 per 100.
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4-inch ..... $8.00 per 100

L. POTTER & SONS,
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Dracaena indivisa, 5-in., strong, heavy plants, $20.00 per 100.
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Strong plants, 10c.
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5-INCH, 20c.
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Dracaena indivisa, 4½ and 5-in., strong specimen plants, 15c and 20c each. Cash.
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Dracaena indivisa. See display adv.
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Dracaena indivisa, 400 3-in., 5c.
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Echeverias, hen and chicken, 2½-in., $3.00 per 100; 3-in., $5.00 per 100; 4-in., $7.00 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

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FERNS FOR FERN DISHES, bushy, healthy, full grown, 2¼-in. stock in 12 most desirable varieties, $3.00 per 100; $25.00 per 1000.

COCOS WEDDELIANA AND KENTIA BELMOREANA, 2¼-in., right size for center plants, $1.30 per doz.; $10.00 per 100.

CIBOTIUM SCHEIDEI. Grandest stock ever offered of this magnificent, most popular fern, 5-in., $9.50 per doz., $70.00 per 100; 9-in., $3.75; 10-in., $5.00; 12-in., $7.00 each.

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ASPARAGUS PLUMOSUS NANUS, strong seedlings, ready for potting, $1.00 per 100, $9.00 per 1000.

FERN SEEDLINGS. Several millions grown this year, comprising 40 best commercial varieties; stock guaranteed to be in perfect condition for June, July and August delivery. Orders booked now. For undivided clumps, $1.00 per 100; $9.50 per 1000. Ask for list to select from.

Strong seedlings ready for potting now. ASPIDIUM TSUSSIMENSE, CYRTOMIUM FALCATUM, $10.50 per 1000 clumps. ADIANTUM CUNEATUM, PELLAEA ADIANTOIDES, PTERIS MAYII, $9.50 per 1000 clumps.

J. F. ANDERSON,
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FERNS FOR IMMEDIATE DELIVERY.
EXTRA GOOD QUALITY STOCK.
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	100		100
4-inch	$10.00	8-inch	$80.00
5-inch	25.00	9-inch	each, 1.25
6-inch	40.00	10-inch	each, 1.50
7-inch	60.00	12-inch	each, 2.00

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6-inch	$45.00	8-inch	$80.00

GOOD, STRONG ASPARAGUS PLUMOSUS
4-in. ready for shift, $10.00 per 100.
SPRENGERI BASKETS
12-in. ..... $1.50 ea.
BOSTON BASKETS
12-in. ..... $1.50 ea.
R.R. DAVIS CO., MORRISON, ILL.

Order now to secure first-class fern seedlings in flats. Assorted varieties, $1.50 per flat; 10 flats, $1.25 each; 50 or more, $1.00 each. Packed out of flats, 110 clumps, for shipment.

Asparagus plumosus nanus seedlings, $1.00 per 100; $8.00 per 1000; transplanted, $1.50 per 100.

Asparagus plumosus from 2¼-in. pots, $3.00 per 100.

All express orders. Cash with order, please.
B. Soltau Fernery,
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BOSTON, ROOSEVELT AND CRESTED FERNS.
FINE, CLEAN PLANTS.
MODERATE PRICES.
BOSTON,
4-in., 12c and 15c; 5-in., 25c; 6-in., 45c; 7-in., 75c; 8-in., $1.00; larger sizes, $1.50, $2.00 and $3.00.
ROOSEVELT,
5-in., 35c; 6-in., 60c; 7-in., 75c; 8-in., $1.00. A handsome fern and a good seller.
WHITMANI AND SCHOLZELI,
4-in., 20c; 5-in., 30c; 6-in., 60c. Finely grown plants.
IMPROVED ELEGANTISSIMA.
Handsome 7 and 8-in., $1.00 and $1.25. Never reverts.
GULLETT & SONS, LINCOLN, ILL.

FERNS.
BOSTON, WHITMANI,
PIERSONI AND SCOTTII,
Strong 2½-inch,
$4.00 per 100.
TABLE FERNS,
$3.00 per 100.
FLATS, TABLE FERNS,
$2.00 each.
JOHN BADER COMPANY,
N. S. PITTSBURGH, PENNSYLVANIA.

Boston ferns, 6-in. pots, 45c ea., $40.00 per 100. Whitmani ferns, 4-in., 20c ea., $15.00 per 100; 5-in., 30c ea., $25.00 per 100; 6-in., 45c ea., $40.00 per 100; 7-in., 60c ea., $55.00 per 100; 8-in., 75c ea., $70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
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FERNS FOR JARDINIERES for immediate use. Bushy, well grown plants, 6 to 8 best varieties, from 2¼-in. pots, $3.00 per 100; $25.00 per 1000.

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PLANT FERNS when your benches are empty. I have 50,000. Boston, in 3-in. pots, $60.00 per 1000. 100 at 1000 rate. If you are not ready now let us book your order for later shipments. I also have nice 5, 6, 7 and 8-in. stock. Write for prices.
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STRICTLY CHOICE STOCK.
BOSTON AND WHITMANI.
2½-INCH, $30.00 PER 1000.
Cash with order.
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Ferns for dishes, transplanted, ready for pots, 5 vars., $1.00 100; $9.00 1000. To make room—2-in., 8 vars., $2.50 100; $20.00 1000. Aspidium tsussimense, Cyrtomium falcatum, $3.00 100. Roosevelt ferns, 2½-in., $6.00 100; 3-in., $10.00 100. Cash, please. Rober & Radke, Maywood, Ill.

BOSTON FERNS.
Extra fine, stocky plants.

3-inch	$ 7.00 per 100
3½-inch	9.00 per 100
5-inch	25.00 per 100

WIRTH & GAUPP, SPRINGFIELD, ILL.

Boston ferns from bench, stronger than 2½-in. pot grown, $3.50 100; $30.00 1000. Whitmani, 2½-in., $4.50 per 100; $40.00 per 1000. Fine stock and packed well.
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Nephrolepis exalta Bostoniensis. Booking orders now. Fine, strong runners, $10.00 per 1000. Nephrolepis exalta, same price as above. Nephrolepis davallioides furcans. Strong runners, $2.50 per 100. J. J. Soar, Little River, Fla.

The ALBUM OF DESIGNS will get you that order. Nearly 300 designs and decorations. Price 75c per copy prepaid.
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Frank Oechslin, 4911 W. Quincy St., Chicago.

Ferns. Boston, Amerpohlii, Elegantissima, Piersoni, Whitmani, 2¼-in., 4c; 3-in., 7c; 4-in., 12c; 5-in., 20c; 6-in., 40c; 7-in., 60c; 8-in., 75c.
Truitt's Greenhouses, Chanute, Kan.

Table ferns, strong plants, best varieties.

2-in.	$3.00 per 100
3-in.	5.00 per 100

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Boston ferns, strong runners, ready for immediate delivery, $10.00 per 1000. Special prices on orders of 5000 and over.
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Ferns. Good pot grown Boston, Piersoni and Elegantissima, 3-in., $7.00; 4-in., $12.00; 5-in., $18.00 per 100. This is good stock and will give satisfaction. Andrew Peterson, Hoopeston, Ill.

BOSTON FERNS,
6-in., 45c; 7-in., 65c; 8-in., $1.00.
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Assorted ferns, Piersoni, Whitmani, Boston and Tarrytown, $4.00 per 100.
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Boston ferns, 6-in., fine, bushy, well grown plants, $40.00 per 100.
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25,000 Boston ferns from bench, stronger than 2½-in. pot grown, $20.00 per 1000. Cash.
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Table ferns, 2½-in., ready for use, good value, $3.00 per 100; $25.00 per 1000. Cash.
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Boston ferns, 5-in., $25.00 per 100; 6-in., $40.00 per 100. Cash with order.
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Boston rooted runners, good for 2½ to 4-in., $1.50 to $2.00 100. A. J. Baldwin, Newark, O.

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Boston ferns, 6-in., $6.00 doz.
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Feverfew, strong rooted cuttings, $1.00 per 100, $8.00 per 1000; 2¼-in., 2½c. Cash.
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Feverfew Little Gem, fine 2-in., $1.75 per 100; $15.00 per 1000. S. W. Pike, St. Charles, Ill.

Feverfew Gem, 2-in., 2c.
Byer Bros., Chambersburg, Pa.

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Fuchsias, double vars., mixed, 3½-in. pots, $7.00 100. Cash with order.
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Fuchsias, double purple, fine 4-in. pots, in bud and bloom, 8c each.
Warren Huckleberry, North Vernon, Ind.

Fuchsias in assorted colors, good market varieties. Rooted cuttings, $1.25 per 100.
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Fuchsias Mrs. E. G. Hill, 2¼-in., 3c. Little Beauty, 3-in., 5c. Cash, please.
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Fuchsias, 2½-in., $2.00 per 100.
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Fuchsias, in 3 varieties, 2-in., $2.00 per 100.
Millers' Florists, Newark, O.

Fuchsias, mixed, 3-in., 3c.
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Funkias, variegated, 4 and 5-in. pots, fine, $1.50 per doz.; $12.00 per 100.
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1500 Cape Jasmines, large plants (last July's cuttings), $5.00 per 100. Need repotting.
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Genista rooted cuttings, $1.50 per 100.
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GERANIUMS.
A large quantity of 4-inch.
S. A. NUTT, RICARD,
PINK BEDDER AND WHITE
In bud and bloom,
Out of pots,
$55.00 per 1000.
SAME IN 2-INCH,
Also in bud and bloom,
$30.00 per 1000.

GRAND RAPIDS GREENHOUSE CO.
1191 BURTON AVE., GRAND RAPIDS, MICH.

BUCKLEY'S SPECIAL.
Geraniums. Nutt, Ricard and Poitevine, choice stock from 4-in. pots, in bud and bloom, $7.50 per 100; $70.00 per 1000. 250 at 1000 rate. STOCK PLANTS from the bench, 1-yr.-old, Nutt, Grant, Poitevine and Buchner, these will make very satisfactory beds soon after planting, $5.00 per 100; $45.00 per 1000. S. A. Nutt from 2½-in. pots, good plants, $2.00 per 100; $18.00 per 1000. S. A. Nutt rooted cuttings, $10.00 per 1000. W. T. Buckley Co., Springfield, Ill.

Geranium rooted cuttings, all summer until Oct. 1, of Ricard, Trego, Nutt, Meehan, Viaud, Presilly, Harcourt, La Favorite, Poitevine, Landry, Montmort, Col. Thomas, $10.00 per 1000. Recamier, Ornella, Vasseur, Single and Double Dryden, Crampel, Baudrier, Dagata, Lecadre, Oberle, Le Cid, Lawrence, Charlotte, Bisquit, Hill, $12.00 per 1000. Pres. Neumann, Red Wing, $1.50 per 100. Jeunesse Poitevine, Bright Eyes, Julie Borius, $2.50 per 100. Cash, please.
J. P. Siebold, Lancaster, Pa.

GERANIUMS.
A fine lot of rooted cuttings.
NUTT, RICARD,
Ready May 13.
A big lot of Poitevine,
Ready May 27,
$10.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

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ROOTED CUTTINGS.
READY NOW: Ricard, Doyle, Buchner and S. A. Nutt, $10.00 per 1000.
APRIL 20: Castellane, Viaud and Poitevine, $10.00 per 1000.
CASH WITH ORDER.
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First & Ruby Sts., Lancaster, Pa.

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L. H. DORNBUSCH,
Hills & Dales Greenhouses, Dayton, O.

Geraniums. Nutt, Hill and Doyle, from 2-in. pots, $2.00 per 100. Poitevine, from 2-in. pots, $2.25 per 100. Mme. Buchner, 2-in., $1.50 per 100. Rooted cuttings, Nutt, $1.00 per 100; Buchner, 75c per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Geraniums. S. A. Nutt, La Favorite, Beaute Poitevine, just right for bedding out, in bud and bloom, $4.50 per 100, $40.00 per 1000; 2¼-in., $2.50 per 100; $20.00 per 1000. Cash, please.
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For immediate shipment. Good, bushy 4-in. geraniums, in bud and bloom, mixed colors, mostly Nutt. 7c without pots, or 8c with pots. Cash with order.
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Geraniums. Rooted cuttings all summer of S. A. Nutt, Ricard and Poitevine at the uniform rate of $10.00 per 1000 for all deliveries prior to Oct. 1.
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Geraniums. S. A. Nutt, Ricard, Beaute Poitevine, White Buchner, 2½-in., 3c; 3-in., 6c; 4-in., 7c and 8c. Good, strong, bushy plants in bud and bloom. Cash with order.
Gus Schlegel, Olney, Ill.

Geraniums, Nutt and Gen. Grant. Extra strong, bushy stock, in bud and bloom, 4-in., $7.00 100; same, not quite so branching, $6.00 100. Good 3-in., in bud and bloom, $5.00 100.
Kilbourn & Williams, Clinton, N. Y.

Geraniums. S. A. Nutt, A. Ricard, Jean Viaud, 4-in., fine stock, $7.00 per 100. S. A. Nutt, Beaute Poitevine, A. Ricard, 3-inch, $4.50 per 100; $40.00 per 1000. Cash with order.
Fred H. Lemon & Co., Richmond, Ind.

Geraniums, strong 2½-in., $2.50 per 100; 3-in., $3.50 per 100. 4-in., all in bloom, Bruant, $8.00 per 100; White La Favorite, $8.00 per 100. Mme. Salleroi, 2½-in., $2.50 per 100.
Andrew Peterson, Hoopeston, Ill.

Geraniums. New silver-leaf S. A. Nutt, strong 2-in., in bud and bloom, 5c; rooted cuttings, prepaid, 3c. Extra heavy 3-in., Rose and Mme. Salleroi, 5c. S. W. Pike, St. Charles, Ill.

Geraniums. 800 S. A. Nutt, 3-in., 6c; 400 Simpson, 4-in., 8c; 400 assorted, 4-in., 8c. Superb stock. Cash with order.
O. L. Baird, Dixon, Ill.

Geraniums. La Favorite, 4-in., $7.00 per 100; 3-in., $5.00 per 100. Assorted, 3-in., $5.00 per 100; assorted 4-in., $7.00 per 100. In bud and bloom. Millers' Florists, Newark, O.

For sale, to quit business, 2 and 3-in. geraniums, fine plants at a bargain, also other bedding plants. Write for prices.
W. N. Tharp, Liberty, Ind.

5000 extra fine, large 4-in. S. A. Nutt, $10.00 per 100. 5000 extra fine, large 4-in. dble. whites, six varieties, $10.00 per 100.
Frey & Frey, Lincoln, Neb.

Geraniums, strong, stocky plants from 3½-in., in full bud and bloom, Nutt, Doyle, Viaud, Poitevine, Ricard. $7.00 per 100. Cash.
Schaefer's, Inc., Newburgh, N. Y.

2000 Mme. Salleroi geraniums (silver leaf), fine stocky plants, out of 2½-in. pots, $3.50 per 100.
J. Koehler & Sons, 5407 Frankford Ave., Philadelphia.

Ready for 3-inch. Double Grant, Nutt, Hill, Buchner, 2-in., $2.00 100; $18.00 1000. Castellane, 2-in., $2.50 100; $22.00 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Geraniums. S. A. Nutt, Castellane and Alphonse Ricard, 4-in., $7.00 per 100. Mme. Salleroi, 3-in., $4.00 per 100.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Nutt, Grant, Viaud, Buchner, Poitevine, Montmort, 4-in., fine and bushy, in bud and bloom, extra values, $8.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Geraniums. S. A. Nutt, $6.50 per 100. Poitevine and Ricard, $7.00 per 100, 3½-in. pots, in bud and bloom. Cash with order.
E. C. Rogers, Roslindale, Mass.

Geraniums, large bushy 4-in., S. A. Nutt, Castellane and Ricard, in bud and bloom, $6.00 per 100. Sure to please. Cash with order.
Aug. H. Schaefer, York, Pa.

10,000 S. A. Nutt geraniums, good, strong 4-in., in bud and bloom; we are sure this stock will please you, $8.00 per 100. Cash with order.
Franke Felke, 828 Ridge Ave., Wilmette, Ill.

Geraniums, our best selection, 8 commercial varieties. Strong top rooted cuttings, $1.50 per 100; 2½-in., $3.00. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Geraniums, extra strong, in bud and bloom, assorted colors, 4-in., $8.00 per 100; $75.00 per 1000.
J. M. De Water, 346 Upton, Battle Creek, Mich.

Geraniums, S. A. Nutt, Poitevine, Ricard, extra large stocky plants, in bud and bloom, 3½-in. pots, $7.00 per 100. Cash with order.
E. W. Pearson, Newburyport, Mass.

Geraniums, cool grown, Nutt, Ricard, La Favorite, Poitevine and Castellane, 4-in. pots, $7.00 per 100.
John Irvine & Sons, Bay City, Mich.

Geraniums, 4-in., fine plants. Dr. Phinney, scarlet, $6.00 per 100; double white, 3-in., $4.00 per 100. W. B. Woodruff, Westfield, N. J.

2000 John Doyle, 1000 S. A. Nutt, from 4-in. pots, in bud and bloom, $6.00 per 100.
Rutledge Nurseries, Rutledge, Del. Co., Pa.

Geraniums, mixed, best varieties, 4-in., $7.00 per 100; 2½-in., $2.50 per 100; rooted cuttings, $1.25. Edgar Osborn, Danville, Ill.

Nutt and La Favorite, 4-in., $8.00 per 100. Ricard, 4-in., $7.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

Gen. Grant, La Favorite and Wood Nymph, 3-in., 5c; 4-in., 8c; 2-in., 2½c. Mme. Salleroi, 2-in., 2c. Loyd C. Bunch, Fredonia, Kan.

Geranium Mme. Salleroi, 2½-in., nice, strong plants, $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Geranium Mme. Salleroi, strong, bushy 2½ and 3-in., $3.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

Poitevine geraniums, fine, bushy plants, in bud and bloom, 4-in., $7.00; 3½-in., $6.00 per 100. Cash. John R. Mitchell, Madison, N. J.

Geraniums, red, white and pink, 4-in., $7.00 per 100.
South Bend Floral Co., South Bend, Ind.

Geraniums (mostly S. A. Nutt), from 3½-in. pots, $6.50 per 100. Cash.
Leonard Cousins, Jr., Concord Junction, Mass.

Geraniums, Nutt, La Favorite, Jean Viaud, Dble. Grant, Poitevine, 4-in. pots, $7.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Geraniums. Salleroi, 2¼-in., 2¼c. Nutt, La Favorite, Wonder, Bliss, 2¼-in., 2¼c; 3½-in., 7c.
Hammerschmidt & Clark, Medina, O.

Geraniums. Mme. Salleroi, 2-in., $2.00 per 100; $18.00 per 1000. S. A. Nutt, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

A fine lot of General Grant geraniums, 4-in., full of blooms and buds, also a few S. A. Nutt, 4-in., 8c ea. J. M. Auge, Ft. Madison, Iowa.

Geraniums, best varieties, 2¼-in., $2.00 per 100; 300 for $5.00.
J. C. Schmidt, Bristol, Pa.

Geraniums. Nutt, 4-in., $7.00 per 100; 3-in., $5.00 per 100; in bud and bloom. Cash, please.
Rober & Radke, Maywood, Ill.

Geraniums. 150 Mme. Salleroi, 4-in., 6c ea.; 200 2½-in., 2½c ea. 1000 S. A. Nutt, 2-in., $2.50 per 100. Cash, please. H. G. Norton, Perry, O.

Geraniums, 4-in., assorted colors, in bud and bloom, $8.00 per 100. Cash, please.
Felsch Bros., Maywood, Ill.

S. A. Nutt, Mme. Buchner, E. G. Hill geraniums, in 4-in. pots, in bud or bloom, $7.00 per 100. G. S. Baylies, Wenonah, N. J.

Geraniums, S. A. Nutt, Ricard, good stocky plants, in bud and bloom, 4-in., $6.00 per 100. Cash. Round Lake Greenhouses, East Lenox, Pa.

600 S. A. Nutt geraniums, out of 3-in. pots, $4.00 per 100. These are a bit "leggy."
Edgar Easterday, Nokomis, Ill.

Geranium Mme. Salleroi, 2¼-in., $2.00 100; $18.50 1000. Cash with order.
Aurora Greenhouse Co., Aurora, Ill.

Mme. Salleroi geraniums, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Geranium Mme. Salleroi, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Mme. Salleroi geraniums, 2-in., 2c.
Krueger Bros., Toledo, O.

Geraniums, 4-in., all colors, $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Scented geraniums, 3-in., 4c. Cash, please.
F. E. Selkregg, North East, Pa.

For good geraniums, write C. C. Pollworth Co., Milwaukee, Wis.

Mme. Salleroi, ready for shift, 2-in., $2.00 per 100. Thos. Salveson, Petersburg, Ill.

GLADIOLI.

Gladiolus. Florists' light mixture, $2.00 100; $16.00 1000. Fancy mixture, choice large flowering sorts, various colors, $1.50 100; $9.00 1000. Cash. Send for list.
Stevens Gladioli Co., Saginaw, W. S., Mich.

Gladiolus America, 1½-in., $3.50 per 100, $30.00 per 1000; 1¼-in., $2.75 per 100; $25.00 per 1000.
A. Henderson & Co., 352 N. Michigan Ave., Chicago.

GLECHOMAS.

Glechomas, 2-in., $2.00 per 100.
J. H. Dann & Son, Westfield, N. Y.

HARDY PLANTS.

Sweet william (double), hardy pinks and hardy phloxes, in finest mixed colors; large 1-yr.-old clumps, $3.00 per 100.
Gustav Pitzonka, Bristol, Pa.

HELIOTROPES.

Heliotropes, extra fine; 2¼-in. pots, $2.00 per 100; 1¾-in. pots, $1.50 per 100. Cash, please.
J. E. Felthausen,
154 Van Vranken, Schenectady, N. Y.

Heliotrope Queen of Violets, strong plants from 2-in. pots, $2.00 per 100; from 3-in. pots, $3.50 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Heliotropes, fine 2½-in., assorted color, 2c. Also a full line of bedding plants.
Truitt's Greenhouses, Chanute, Kan.

Heliotropes, extra fine. R. C., 75c per 100; 2¼-in., $2.50; 3-in., $4.00. Ready now. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Heliotropes, dark blue, 3½-in. pots, $6.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Heliotropes, blue, 3-in., $3.50 per 100.
Krueger Bros., Toledo, O.

Heliotropes, blue and white, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

Dark heliotropes, 1½c; rooted cuttings, 75c.
U. G. Harglerode, Shippensburg, Pa.

Heliotropes, good 4-in. stock, 6c. Cash.
John A. Keller, Lexington, Ky.

Heliotropes, 5-in., 12c.
Hammerschmidt & Clark, Medina, O.

Heliotropes, 3-in., well branched, in bud and bloom, 5c. H. S. Brandt, York, Pa.

Heliotropes, blue, or Dreer's mixed, 75c per 100 prepaid. Chas. Frost, Kenilworth, N. J.

Heliotropes, in variety, 2½-in., $3.00 per 100
Geo. H. Mellen Co., Springfield, O.

HOLLYHOCKS.

Hollyhocks from 4-in. pots, double and single, mixed, $5.00 per 100.
John D. Imlay, Zanesville, O.

HYDRANGEAS.

Hydrangea Otaksa, 4-in., 2 to 4 breaks, 1 or more buds, $8.00 100; 5-in., 20c to 35c; 6-in., 25c to 50c. Others 12c per bud. Nice for Memorial day. Nice, well branched. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangea Otaksa, 5-in. pots, 20c and 25c; 6-in. pots, 25c and 50c; 7-in. pots, 50c and $1.25; 4-in., $8.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Hydrangea Otaksa rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
G. E. Fink, Kenilworth, N. J.

IMPATIENS.

Impatiens, mixed, three varieties. Strong 2 and 2½-in. plants, $2.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Impatiens Sultani, nice strong 2½-in., $2.00 per 100. Cash, please.
S. W. Carey, Urbana, Ohio.

Impatiens Sultani, red, also pink, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

IRISES.

Japanese iris, mixed, all colors; strong field plants, 100 for $3.00, 500 for $15.00, 1000 for $25.00.
Jackson & Perkins Co., Newark, New York.

IVIES.

English ivy, staked up, clean and fine in every way.
4-in. .....$10.00 per 100
John Irvine & Sons, Bay City, Mich.

English ivy, 2½-in., 4c; R. C., $1.00 100, $9.00 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

English ivy, 3-in., fine stock, large leaved, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Ivies, English, 2½-in., $3.50 per 100. German, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

English ivy, 4-in., medium, $8.00; strong, $12.00 per 100. See my agave ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

20,000 English ivy, 2½-in., extra good, $3.00 per 100; 3-in., $5.00.
Burdell Floral Co., Bowling Green, Ky.

English ivy, strong 3½-in., runners 2 ft. long, $6.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

German ivy, good 3-in., $3.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

German ivy, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

English ivy, 2½-in., good vines, 4c each.
Krueger Bros., Toledo, Ohio.

Eng. ivy R. C., prepaid, 75c 100; 2½-in., $3.00.
Chas. Frost, Kenilworth, N. J.

German ivy, short, strong stuff, 2½-in., $2.50 per 100. Gullett & Sons, Lincoln, Ill.

English ivy, 4-in., branched, $10.00 per 100.
G. E. Fink, Kenilworth, N. J.

English ivy, strong, 2½-in. pots, $3.50 per 100; $30.00 per 1000. Thos. Salveson, Petersburg, Ill.

German ivy, 2½-in., A-1 plants, $2.00 per 100. Cash, please. S. W. Carey, Urbana, O.

JASMINES.

Jasmine primulinum, yellow, 2½-in., $3.00 per 100. Maid of Orleans, 2½-in., $4.00 per 100.
Geo. H. Mellen Co., Springfield, O.

5000 night blooming Jasmine, 2½-in., $2.50 per 100. Burdell Floral Co., Bowling Green, Ky.

LANTANAS.

Lantanas, extra strong 2½-in., ready for 3-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

5000 Weeping lantanas, 2½-in., $3.00 per 100; $25.00 per 1000.
Geo. H. Mellen Co., Springfield, O.

Lantanas, in 4 best varieties, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

LILY OF THE VALLEY.

Lilies of the valley. Bruns' Celebrated Chicago Market brand, finest in existence, $2.00 per 100; $18.00 per 1000. Florists' Money-Maker, $1.75 per 100; $16.00 per 1000.
H. N. Bruns, 3038 W. Madison St., Chicago.

LOBELIAS.

Lobelias, Crystal Palace, speciosa, trailing, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Lobelia Crystal Palace, strong 2-in., stock, ready for immediate shift, $1.75 per 100. Cash.
Round Lake Greenhouses, East Lenox, Pa.

Lobelia Crystal Palace, strong, transplanted, $1.00 per 100; 2½-in., $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Lobelias. Bedding Queen, transplanted, $1.00 100 clumps. Kathleen Mallard, 2-in., $2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Lobelia speciosa, trailing, strong, ready for 2½-in., pots, $1.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Lobelia Kathleen Mallard, fine 2¼-in. stock, $2.00 per 100. S. A. Pinkstone, Utica, N. Y.

Lobelia Mallard, fine 2-in., full bloom, 2c.
S. W. Pike, St. Charles, Ill.

LUPINES.

Lupines, good for cut flowers every day in the year. Seedlings, new crop, white, pink and blue, $1.00 per 100; $7.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

MOONVINES.

Strong 2½-in. moonvines, $4.50 per 100.
Jos. Heinl & Sons, Jacksonville, Ill.

MYRTLE.

Myrtle, first-class stock, $2.00 per 100 bunches.
Geo. A. Dhonau, Sta. H., Cincinnati, O.

NASTURTIUMS.

Dbl. nasturtiums, red and yellow. Rooted cuttings, 85c per 100.
Stafford Conservatories, Stafford Springs, Conn.

NURSERY STOCK.

TREES, SHRUBS, ROSES, EVERGREENS, PEONIES, HARDY PLANTS.
ELLWANGER & BARRY, ROCHESTER, N. Y.

OLEANDERS.

Oleanders, 5 and 6-in. pots, red and pink, $4.00 per doz.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Oleanders, fine plants, 3 to 4 ft., nice for tubs, white and red, $25.00 per 100. Cash, please.
Rucker & White, Box 40, Galveston, Texas.

PALMS, ETC.

700 Kentia Belmoreana, 2¼-in., 12 to 15 in. high.
100 Kentia Forsteriana, 3-in., 15 to 18 in. high.
300 Chamaerops excelsa, 2¼-in., 3 to 4 leaves.
25 Chamaerops excelsa, 3-in., 8 to 10 leaves, strong.
50 Latania borbonica, 3-in., 15 to 18 in. high, strong.
The lot, $50.00.
GEO. JUST, JACKSONVILLE, FLA.

Phoenix reclinata, out of 7-in., large plants, 50c each while they last. Fine stock. Cash with order.
Latania borbonica, out of 5-in., cool grown, 35c each. Cash with order.
Hasselbring, Florist, Flint, Mich.

Kentia Belmoreana from 3-in. pots, 4 to 5 leaves, $15.00 per 100. Cash or satisfactory reference with order.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

Pandamus Veitchii, 3-in. pots, $10.00 per 100; 4-in., $20.00 per 100; bench-grown, 10 in. high, $10.00 per 100; 15 in. high, $15.00 per 100.
J. J. Soar, Little River, Florida.

300 kentias. Bargains, closing out: 38 to 42 in., $1.50; 40 to 48 in., $2.00.
Burdell Floral Co., Bowling Green, Ky.

Cycas revoluta palms, long leaved kind, stems 15 inches, $5.00 each.
M. I. O'Brien, Sharon, Pa.

Pandanus Veitchii, fine variegated, from 5 and 6-in. pots, $1.00 each. Cash.
Jos. H. Cunningham, Delaware, O.

Pandanus Veitchii, bench-grown plants, 10 in. high, $10.00 per 100; suckers, $4.00 per 100.
F. M. Soar, Little River, Florida.

Kentia Forsteriana, 4-in., well established, 16 in. high, 5 leaves, $3.00 per doz.
H. Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Phoenix Roebelenii, 6-in. pots, 1 to 2 ft. high, $1.00 each; 7-in., $2.00 each.
B. M. Wichers & Co., Gretna, La.

Kentias. Big stock. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

PANSIES.

500,000 PANSIES.
Best market strain grown; grown from seed of our own raising. This strain is the result of over 25 years' careful selection, and for size, form and substance and wide range of color in clear, brilliant selfs and novel shades and markings, they will be found unsurpassed. The colors are very evenly assorted and the growth is very strong and stocky. Fall transplanted plants, ready to bud and bloom. Price, $10.00 per 1000. Larger sizes, $15.00 and $20.00 per 1000. Express only. Cash with order.
I. E. Coburn, 291 Ferry St., Everett, Mass.

HOME OF PANSIES.
We are now ready with an immense stock of early spring seedlings, strong, healthy stock, of our well known strain, which is unsurpassed. Our strain has never brought a kick, just or unjust. Now is the time to buy for summer and early fall blooming. $2.50 per 1000; 5000 for $10.00. About 3000 King of the Blacks, in bud and bloom, 50c per 100; $4.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Pansies, fall transplanted, large plants, giant, strong, $8.00 1000.
A. A. Winegard, Spenserport, N. Y.

Pansy plants, in bloom, fine, clean stock, $8.00 per 1000. Cash or reference.
Hill City Greenhouses, Forest City, Ia.

PASSIFLORAS.

Passiflora, single white, 2½-in., $3.00 per 100; blue, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

PELARGONIUMS.

Pelargoniums, mixed, 4-in., 10c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

PERISTROPHES.

Peristrophes, fine 3-in. plants, $3.00 per 100; 2-in. plants, $2.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

PETUNIAS.

Petunias, double fringed, strong plants from 2-in. pots, in excellent condition, $2.00 per 100, $18.00 per 1000; rooted cuttings, $1.00.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Petunias, giant ruffled and fringed, our strain is truly giant; strong transplanted stock, well spaced in flats, $1.75 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Single petunias, Giants of California, ruffled giants, fringed giants; there is no better strain, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Petunias, double, Dreer's varieties, 4-in. pots, 7c; 3½-in. pots, 5½c.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Petunias, Dreer's double fringed. Rooted cuttings, $1.00 per 100; 2¼-in., 2½c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Dreer's and other collections of double petunias. R. C., $1.00 100; 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

Petunias, giant single fringed, transplanted, $1.00 per 100; 2½-in., $3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Petunias, dble. red, variegated and pink, 5-in., bud and bloom, 18c each. Dandy.
Hammerschmidt & Clark, Medina, O.

Petunias, double fringed, 4-in., $8.00 per 100; 3-in., $5.00 per 100.
Thos. Salveson, Petersburg, Ill.

Single petunias, California Giants, 2¼-in., $2.00 per 100. S. A. Pinkstone, Utica, N. Y.

Double petunias, in bud and bloom, 3-in., $4.00 per 100. Harry Heinl, West Toledo, O.

Petunias, dble., 10 kinds. R. C., $1.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Petunias, double flowering, 2½-in., $3.00 per 100. Geo. H. Mellen Co., Springfield, O.

Petunias, double white, out of 2-in., $2.00 per 100. Good ones. J. B. Knapp, Sayre, Pa.

PHLOXES.

20,000 hardy phloxes in 2½-in. pots, including these varieties: Miss Lingard, Bridesmaid, Coquelicot, Eclaireur, Independence, R. P. Struthers, Border Queen and others, $3.00 per 100. Bergenfield Nurseries, Bergenfield, N. J.

500 hardy phlox, Miss Lingard, 2½-in., $3.00 per 100. Edwin Bishop, Milford, Va.

PINKS.

Hardy pinks, Her Majesty, Abbotsford, Mary Gray, Earl of Carlisle, 2½-in., $2.50 100.
Geo. H. Mellen Co., Springfield, O.

POINSETTIAS.

Poinsettias, dormant stock plants, pot grown, $3.00 to $5.00 100. Orders booked now for young stock, July and August delivery, $4.00 and $5.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Poinsettias, 2½-in., 3c.
Bird Forrest, Waxahachie, Texas.

PRIMULAS.

Primulas, 2-in., frame grown, main specialty for many years, ready June 15. OBCONICA, Ronsdorfer and Lattmann strains, positively best in existence; GRANDIFLORA, 10 colors and GRANDIFLORA, FRINGED, 5 colors, 2½c. GIGANTEA, 5 colors, 3c. CHINENSIS GRANDIFLORA, FRINGED, 11 colors, 2½c.
J. L. Schiller, Toledo, O.

PRIMULA MALACOIDES, the wonderful new primrose, ready now; 2½-in., $3.00 per 100. All the others, including P. obconica grandiflora, P. obconica giganten, P. chinensis, P. Kewensis, P. Forbesi, ready July 1, 2-in., $2.50 per 100; 2¼-in., $3.00 per 100.
C. G. James & Son, Hornell, N. Y.

Primula obconica, 3-in., $5.00 per 100. Baby primrose, 2-in., $2.50 per 100. Cash with order.
John Bauscher, Jr., Freeport, Ill.

Primula obconica, pink, 2½-in., $3.00 per 100; dark pink, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Miller's giant obconica and malacoides primulas ready in June. J. W. Miller, Shiremanstown, Pa.

Primula obconica grandiflora, 3-in., 5c; 4-in., 10c. M. S. Wiecking Co., Bluffton, Ind.

PRIVET.

CALIFORNIA—Any quantity, size, age. Not any better grown. Write for prices on it. Fruit and ornamental trees, shrubbery, etc.
Franklin Davis Nursery Co., Baltimore, Md.

ROSEMARY.

Rosemary rooted cuttings, $1.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

ROSES.

ROSES.

OWN ROOT, 2¼-in.:	100	1000
Double White Killarney	$25.00	$200.00
Killarney Queen	25.00	200.00
Sunburst	30.00	250.00
Lady Hillingdon	20.00	150.00
Prince de Bulgarie (Taft)	7.50	60.00
Mrs. Aaron Ward	10.00	90.00
Double Pink Killarney	8.00	70.00
Melody	10.00	90.00
Pink Killarney	7.50	60.00
White Killarney	7.50	60.00
Maryland	8.00	70.00
Radiance	7.50	60.00
Richmond	7.50	60.00

American Beauty, 2¼-in., fine, strong plants, quality guaranteed, May delivery, $80.00 per 1000.

GRAFTED, 2¼-in.:	100	1000
Double White Killarney	$30.00	$250.00
Killarney Queen	30.00	250.00
Sunburst	35.00	300.00
Lady Hillingdon	25.00	200.00
Prince de Bulgarie (Taft)	15.00	120.00
Mrs. Aaron Ward	20.00	150.00
Double Pink Killarney	15.00	120.00
White Killarney	15.00	120.00
Radiance	15.00	120.00
Richmond	15.00	120.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ROSES, 2¼-IN. POTS.

Maryland	$ 6.00 per 100
Hilda	10.00 per 100
Ward	10.00 per 100
Hillingdon	12.00 per 100

DOUBLE PINK KILLARNEY,

The best colored one on the market,

Taking first prize at Detroit,

$6.00 per 100.

MYERS & SAMTMAN,

Chestnut Hill, Philadelphia, Pa.

ROSES, OWN ROOT, 2¼-INCH.

Killarney, White Killarney, Richmond, My Maryland, Radiance, Bride, Bridesmaid, Ivory, Sunrise, Golden Gate, Mrs. Taft (Antoine Rivoire), $7.50 per 100; $60.00 per 1000. Double White Killarney (Budlong strain), 25 plants for $10.00, 50 for $16.00, 100 for $25.00, 250 for $60.00. Mrs. Aaron Ward, $10.00 per 100; $90.00 per 1000. Lady Hillingdon, $20.00 per 100; $150.00 per 1000.

GRAFTED ROSES.

All of the above varieties; prices on application. Satisfaction assured.
R. J. IRWIN,
3097 BROADWAY, NEW YORK, N. Y.

ROSES FOR LINING OUT, ETC.

Orleans	$ 7.50 per 100
Hiawatha	7.50 per 100
Lady Gay	4.00 per 100
Evangeline	10.00 per 100
Minnehaha	10.00 per 100

Miss Messman, or Climbing Baby Rambler, $7.50 per 100.
THE CONARD & JONES CO.,
WEST GROVE, PENNSYLVANIA.

FINE, STRONG HEALTHY STOCK.

	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

UNITED STATES CUT FLOWER CO.,
ELMIRA, NEW YORK.

POEHLMANN BROTHERS COMPANY.
WESTERN HEADQUARTERS FOR ROSE PLANTS.

GRAFTED
Radiance, 3½-in., $150.00 per 1000.
Rose Queen, 3½-in., $150.00 per 1000.
Melody, 2½-in., $120.00 per 1000.
OWN ROOT
Maryland, 2½-in., $5.00 per 100, $50.00 per 1000.

POEHLMANN BROS. CO.,
Morton Grove, Illinois.

NEED ROSE PLANTS?
We ship orders the same day.

	2¼-in., 100	2½-in., 100
Mrs. Taft	$6.00	$7.00
Killarney	3.00	....
White Killarney	3.00	5.00
Richmond	3.00	5.00
Melody	6.00	8.00

WEILAND & RISCH,
154 N. Wabash Ave., Chicago.

ROSES.
CHOICE PLANTS. READY NOW.

	Per 100	1000
American Beauty, 2½-in.	$6.00	$50.00
Pink Killarney, 2½-in.	4.00	35.00
White Killarney, 2½-in.	4.00	35.00
Richmond, 2½-in.	3.00	25.00
Jardine, 2½-in.	3.00	25.00
Uncle John, 2½-in.	3.00	25.00

WIETOR BROS.,
162 N. Wabash Ave., Chicago. Ill.

ROSES.
BRIDE AND MAID.
GOOD 3-INCH STOCK.
$4.00 PER 100.
CASH.
JOHN A. KELLER,
LEXINGTON, KENTUCKY.

ROSES.

Melody, 2½-in.	$7.00 per 100
Richmond, 3-in.	5.00 per 100
Jardine, 2-in.	5.00 per 100
Kaiserin, 2-in.	4.00 per 100
Am. Beauty, 2-in.	5.00 per 100
Am. Beauty, 2½-in.	6.00 per 100
Am. Beauty, 3-in.	7.00 per 100
Am. Beauty bench plants	5.00 per 100

HOLTON & HUNKEL CO.,
Milwaukee, Wisconsin.

ROSE PLANTS.

Extra fine, clean, healthy and well grown stock. Sure to please.

1800 American Beauty, 2½-in.	$3.00 100
600 Pink Killarney, 2½-in.	3.00 100
350 White Killarney, 2½-in.	3.00 100
175 Perle, 2½-in.	3.00 100

JANESVILLE FLORAL CO.,
Edw. Amerpohl, Prop., Janesville, Wis.

GOOD ROSE STOCK.
Excellent, clean plants, in nice growth.

Killarney, strong 2½-in.	$6.00 100
White Killarney, 2½-in.	6.00 100
Golden Gate, 2½-in.	4.00 100
Richmond, 2½-in.	4.00 100

Extra nice 3-in. Killarney, White Killarney, Richmond, $8.00 100.
Gullett & Sons, Lincoln, Ill.

NEED ROSE PLANTS?
Fine, healthy stock, ready for immediate shipment.

1600 Pink Killarney, 3-in.	$5.50 100;	$50.00 1000
800 White Killarney, 3-in.	5.50 100;	50.00 1000
1500 Bride, 3-in.	4.00 100;	40.00 1000
100 Bench Richmond, 3-in.	3.00 100;	30.00 1000

B. LIPMAN,
Northside Greenhouse, Columbia City, Ind.

ROSE LADY HILLINGTON.
Immediate delivery on own root stock, $20.00 per 100, $150.00 per 1000; grafted stock, $25.00 per 100, $200.00 per 1000.
ROSE RADIANCE.
Grafted stock, $15.00 per 100; $125.00 per 1000. Own root stock, $7.00 per 100; $50.00 per 1000.
Chas. H. Totty, Madison, N. J.

2,000 GRAFTED RICHMOND
IN 3-INCH POTS
$17.00 PER 100.
ROSES, OWN ROOT:
WHITE KILLARNEY, RICHMOND, PERLE, BRIDE AND BRIDESMAID
2¼-in. pots, $5.00 per 100.
J. L. DILLON, BLOOMSBURG, PA.

YOUNG ROSE STOCK.
American Beauty, Killarney, Richmond, Kaiserin, Bon Silene and Safrano. All clean, healthy stock.
Write for prices.
W. H. ELLIOTT, BRIGHTON, MASS.

ROSES GROWN FOR FORCING. Strong 3-in., stock, Pink Killarney, $10.00 per 100; $75.00 per 1000. Mrs. Aaron Ward, 2¼-in., $6.00 per 100. Ivory, 2¼-in., $4.00 per 100.
Rosemont Gardens, Montgomery, Ala.

ROSES, SURPLUS STOCK.
BRIDE AND MAID,
3-inch, fine stock,
$4.00 per 100.
G. Van Bochove & Bro., Kalamazoo, Mich.

Strong, healthy American Beauty plants, 2½-in., $5.00 per 100; $40.00 per 1000.
Pink and White Killarney, 3-in., $4.00 per 100, $35.00 per 1000; 2½-in., $3.00 per 100; $25.00 per 1000. A. Rasmussen, New Albany, Ind.

AMERICAN BEAUTIES.
Stock guaranteed to please.
2½-inch ..... $45.00 per 1000
FRED WEBER,
5332 Bowmanville Ave., Chicago.

American Beauties, ready for a shift at once, 2½-in., $5.00 100, $45.00 1000; 3-in., $7.00 100, $60.00 1000. Cash, please.
A. F. Amling Co., Maywood, Ill.

Roses, strong, clean stock. Kaiserin Augusta Victoria, Perle, Richmond, White and Pink Killarney, own root, out of 3½-in. pots, $6.00 per 100. P. R. Quinlan, Syracuse, N. Y.

Roses, own root, 2-in. pots. Melody, $10.00 per 100. Richmond, $35.00 per 1000. American Beauties, 2-in. pots, $55.00 per 1000; 3-in., $7.50 per 100. J. Henry Bartram, Lansdowne, Pa.

AMERICAN BEAUTIES.
Bench plants.....$5.00 per 100; $45.00 per 1000
BATAVIA GREENHOUSE CO.,
BATAVIA, ILLINOIS.

American Beauties, 2½-in., 6c; 3-in., 8c. White Killarney, 2½-in., 5c; 3-in., 7c. Killarney, Bridesmaid, Bride, Golden Gate and Ivory 2-in., 2½c. Truitt's Greenhouses, Chanute, Kan.

GRAFTED ROSES.
Fine stock, ready to send out.
Prince de Bulgarie.....$14.00 100; $120.00 1000
A. C. BROWN, SPRINGFIELD, ILL.

300 Richmond, 400 Maryland, 2¼-in. pots, $4.00 per 100. American Beauty, 2¼-in. pots, $5.00 per 100. Cash, please. Will be ready in 10 days. Joy Floral Co., Nashville, Tenn.

Roses. Bride, Pink Killarney and Richmond, fine stock in 2½-in. pots, $5.00 per 100; $40.00 per 1000.
Hayman Greenhouse Co., Clarksburg, W. Va.

Pot grown roses, Bride, Maid, Golden Gate, 4-in., 2-yr.-old, $8.00 per 100. Young stock rose plants, Bride, Maid, Golden Gate, 3-in., $4.00 per 100. Thos. Salveson, Petersburg, Ill.

Roses. 2000 healthy, strong Richmond, 2½-in., ready for a shift, $3.50 per 100; $30.00 per 1000. Cash. Will exchange for 500 Golden Gate.
Capital City Greenhouse Co., Madison, Wis.

American Beauty, 3-in....$5.00 100; $45.00 1000
Pink Killarney, bench,
1-yr. old 3.50 100; 30.00 1000
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

500 Baby Rambler, 4-in., in bloom, 10c; white, 8c; Ivory and Gate, 2½-in., $2.50.
Burdell Floral Co., Bowling Green, Ky.

Rose stock. 500 3-in. Richmond, $5.00 per 100. White and Pink Killarney later on; order now.
Jas. C. Murray, Peoria, Ill.

D. Perkins and Lady Gay rose bushes, in 6-in. pots, very large and in bud, $3.00 doz.
Geo. S. Baylies, Wenonah, N. J.

White and Pink Killarney, Perle and Richmond, own root, 3-in., $8.00 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Rose Excelsa, the new red rambler, 2½-in., $8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

See priced ad, page 92, May 16, for bargains.
Leedle Co., Expert Rose Growers, Springfield, O.

Double Pink Killarney, 2½-in., $6.00 per 100.
Star Floral Co., Wilmette, Ill.

American Beauties, 3-in., $50.00 per 1000.
Herman Bros. Co., Council Bluffs, Iowa.

RUBBERS.

Ficus repens, large pot plants (last July's cuttings), $5.00 per 100.
1500 Ficus Eaton, 4-in. pot plants, $5.00 per 100. Talk quick.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Rubbers, 6-in., 50c; 7-in., $1.00 each.
Crown Point Floral Co., Crown Point, Ind.

SALVIAS.

Salvias. Fireball and splendens, 3-in., $4.00 per 100; Pride of Maywood, 2½-in., $1.00 per doz., $5.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Salvias, fine 2½-in., $3.00 per 100; 3-in., $4.00 per 100; 3½-in., $6.00 per 100; 4-in., $8.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

New white flowered salvia, Snowdrift, very fine, like Zurich in growth, very free bloomer, 2-in., 75c per doz.; 3-in., mostly in bloom, $1.00 per doz. N. O. Caswell, Delavan, Ill.

The ALBUM OF DESIGNS will get you that order. Nearly 300 designs and decorations. Price 75c per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Salvia Zurich rooted cuttings, $1.00 per 100, $9.00 per 1000.
U. G. Harglerode, Shippensburg, Pa.

Salvias, splendens and Fire Ball, 2½-in., $2.50 per 100; $22.50 per 1000. Cash, please.
Felsch Bros., Maywood, Ill.

Salvias, 2-in., young stock, fine plants, $2.00 per 100; $18.00 per 1000. Cash, please.
S. W. Carey, Urbana, O.

Salvia Bonfire, 2½ and 3-in., extra fine plants, $3.00 100. Cash from unknown parties.
Crestline Floral Co., Crestline, O.

Salvia splendens, 3½-in. pots, $5.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Salvia splendens, strong 3-in., $4.00 per 100; 2-in., $2.00 per 100.
Thos. Salveson, Petersburg, Ill.

Salvias, splendens; Bedman and Bonfire, 2¼-in., 2c; 3-in. splendens, 4c.
Hammerschmidt & Clark, Medina, O.

Salvias, Bonfire and splendens, transplanted, strong, 90c per 100; 3-in., $4.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

1500 Salvia splendens, 2¼-in., to close out, $1.50 per 100.
A. B. Campbell, Cochranville, Pa.

Salvia Zurich, 4-in., in bloom, $7.00 per 100.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

For good salvias, write C. C. Pollworth, Milwaukee, Wis.

Salvias from 3½-in. pots, $5.00 per 100. Cash.
Leonard Cousins, Jr., Concord Junction, Mass.

Salvia Zurich, 2¼-in., $2.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Salvia Bonfire, fine 2½-in., $2.00 per 100. 300 for $5.00. J. C. Schmidt, Bristol, Pa.

Salvia Zurich, in bloom, 3-in., $3.50 per 100; 2-in., $2.00 per 100. Krueger Bros., Toledo, O.

Salvia Bonfire, transplanted into flats, $1.00 per 100. S. A. Pinkstone, Utica, N. Y.

Salvias, Fauntleroy and Zurich, 3-in., $4.00 per 100. Harry Heinl, West Toledo, O.

Salvias, good 2¼-in. stock, $1.50 per 100. Cash.
J. F. Link, 1124 Rammers, Louisville, Ky.

Salvia Bonfire, 2½-in., $2.50 per 100. Cash.
Bannister Bros., Syracuse, N. Y.

SANTOLINAS.

Santolinas, fine bushy plants, 2-in., $3.00 per 100. Cash with order.
Frank Beu, 4435 N. 40th Ave., Chicago.

SCABIOSAS.

Scabiosas, extra fine, 2½-in., $2.50 per 100. Cash, please. Miller Bros., Abilene, Kan.

SEEDS.

ASPARAGUS PLUMOSUS NANUS SEED.
New crop—Greenhouse-grown.

Per 1,000 seeds	$ 3.50
Per 5,000 seeds	16.25
Per 10,000 seeds	30.00

ASPARAGUS SPRENGERI.

Per 1,000 seeds	$ 1.00
Per 10,000 seeds	7.50

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ASPARAGUS PLUMOSUS SEED.
Greenhouse grown, $4.00 per 1000; $18.75 per 5000. Asparagus Sprengeri, greenhouse grown, $1.00 per 1000; $4.50 per 5000.
Asparagus plumosus, outside grown (ready in March), $2.00 per 1000. Write for our 1912 catalogue.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

GERANIUM SEEDS.
Mammoth hybrids, our own production. Single flowers, 2 in., to over 3 in., in diameter, trusses from 5 in., to over 8 in., in diameter. Insect crossed, all shades, grand novelties certain. Price trade packets, one dollar each.
Richard Diener & Co., Mountain View, Calif.

Seed packets and bags. Catalogue, clasp and commercial envelopes, printed or plain. "If it s a Spangler bag it's a good one." Estimates furnished.
E. J. Spangler Co., N. Howard St., Phila., Pa.

CREGO ASTER SEED.
¼ oz., $1.00; ½ oz., $2.00; oz., $4.00. Cash, please.
G. S. CREGO,
1036 Vancouver Ave., Portland, Ore.

Asparagus plumosus nanus seed, fresh, true to name, highest germination, 1000 to 5000, $2.25 per 1000; 5000 to 25,000, $2.00; 25,000 and over, $1.75. Drake Point Greenhouses, Yolaha, Fla.

Asparagus seed, just picked. A. plumosus seed, $2.50 per 1000. A. Sprengeri seed, $2.50 per lb.; 50c per 1000. Cash.
Thos. Windram, Cold Spring, Ky.

Asparagus plumosus seed, hand picked, strictly fresh, $1.75 per 1000, or 10,000 for $15.00. Cash with order. Boyle & Darnaud, San Diego, Calif.

Asparagus plumosus seed, Ohio grown, just picked, 40c 100, $1.50 500, $2.50 1000.
A. J. Baldwin, Newark, O.

Pansy seed, new crop, giant flowering, $4.00 per oz. Cash. Jos. H. Cunningham, Delaware, O.

SMILAX.

Smilax, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Smilax seedlings, 50c 100; $1.00 250.
A. J. Baldwin, Newark, O.

Smilax, strong 2-in. pots, $1.50 100. Cash.
Hayman Greenhouse Co., Clarksburg, W. Va.

Smilax, strong 2½-in., $2.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Smilax seedlings, 50c per 100 prepaid.
Hammerschmidt & Clark, Medina, O.

Smilax, 2½-in., $2.00 per 100. Cash with order.
John Bauscher, Jr., Freeport, Ill.

Smilax, 3-in., $45.00 per 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

SNAPDRAGONS.

Snapdragons, selected from the best Boston growers, including Wheeler and Walke, true to color and as represented, 2-in. pots, all colors, $2.00 100; rooted cuttings, all colors, $1.50 100.
Bergenfield Nurseries, Bergenfield, N. J.

Snapdragon rooted cuttings and pot plants, best pink strain. Send for price list.
Wm. Swayne, Kennett Square, Pa.

Snapdragons, red, yellow, pink and white, 2½-in., $2.50 per 100.
Harry Heinl, West Toledo, O.

Snapdragons, light mixed, 3-in., 5c.
Hammerschmidt & Clark, Medina, O.

STEVIAS.

Stevias, fine rooted plants, to make room, 75c per 100 by mail. Cash.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Stevia rooted cuttings, $1.00 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

SWAINSONAS.

Swainsona alba R. C., $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET PEAS.

Spencer sweet pea blooms, extra fancy, long stems, pink, white and lavender, $2.50 per 1000. Cash or C. O. D. Satisfaction assured.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET WILLIAMS.

Sweet william plants from field, not transplanted, $2.50 per 1000; large field clumps, $3.00 per 100; $25.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Sweet williams, August sown, many as large as 2-in., fine colors, 500 for $1.00; 1000 for $1.50. Cash. Chas. J. Asimus, Ansonia, Conn.

TRADESCANTIAS.

TRADESCANTIAS. 10,000 Wandering Jew R. C., tricolor and green, 60c per 100, $5.00 per 1000; 2½-in., 2c. Cash. Mailing, 10c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Tradescantias, red, 2½-in., 3c.
Krueger Bros., Toledo, O.

UMBRELLA PLANTS.

Umbrella plants, 12 in. diameter, 50c; 18 in., $1.00. City Nursery, Santa Barbara, Calif.

VEGETABLE PLANTS.

FIELD-GROWN CABBAGE
Succession, Lupton, Flat Dutch, All Head, Danish Ballhead and Savoy, good stocky plants, $1.00 per 1000; 10,000 or over, 85c per 1000.
EARLY SNOWBALL CAULIFLOWER
30c per 100; $2.50 per 1000.
FRAME GROWN TOMATOES
Bonnie Best and B. B., 30c per 100; $2.50 per 1000.
PEPPERS
Ruby King, Chinese Giant, Bull Nose, 30c per 100; $2.00 per 1000.
EGG PLANTS
Black Beauty, 30c per 100; $2.00 per 1000.
Add 10c to all mail orders. Cash, please.
S. W. Shanklin, White Marsh, Md.

Lettuce seedlings, strong plants, $1.00 1000.
Cabbage, strong plants, all kinds, $1.00 per 1000; transplanted, $2.50.
Cauliflower, Snowball, plants $3.00 per 1000; transplanted, $5.00.
Tomatoes, strong seedlings, $2.00 per 1000; transplanted, $5.00 per 1000.
Peppers, Ruby King and Bull Nose, $3.00 per 1000; transplanted, $5.00 per 1000.
Egg plant, $3.00 per 1000; transplanted, $5.00 per 1000.
Field asparagus, extra strong, 1 and 2-yr.-old roots, Conover's or Palmetto Giant, $1.00 per 100.
Rhubarb roots, $5.00 per 100.
Cash, please.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Good, strong tomato plant seedlings of the following varieties: Acme, New Stone, Spark's Earliana, Dwarf Aristocrat, Trucker's Favorite, Livingston Globe and June Pink, $2.00 per 1000. Good, strong transplanted plants of above varieties, $3.00 per 1000. If these plants are not satisfactory return same and you will get your money back. Cash, please.
Restland Floral Co., Mendota, Ill.

TOMATO PLANTS.
FINE, TRANSPLANTED,
BEAUTY, BUCKEYE CORELESS,
STONE AND JUNE PINK,
50c per 100; $4.00 per 1000.
Cash with order.
T. C. BREECE,
R. D. 4, DELAWARE, O.

Field-grown tomatoes, Earliana, June Pink, Dwarf Champion, Matchless, Chalk's Early Jewel, New Stone; cabbage, E. F. Dutch, Glory, Early Jersey Wakefield, All Head, early, $2.00 1000. Chinese giant pepper, 75c 100. Big Boston lettuce plants, $1.00 per 1000. Cash, please.
A. C. Sperry, Neodesha, Kan.

Tomato and pepper plants ready for field, 3-in. pots, Earliana, IXL, Baltimore, Stone, $2.00 per 100. Danish Ball Head, Flat Dutch and Succession cabbage, $1.00 per 1000. Celery from seedbed, $1.25 per 1000. Transplanted ready June 20. I grow millions of plants, let me book your order NOW. W. C. Lester, Plainville, Conn.

Celery plants, strong plants ready for transplanting, 20c per 100, 25c by mail; fine, strong transplanted plants, 35c per 100; 40c by mail. Varieties; All Heart, Giant Pascal, White Plume, few Golden S. Blanching, transplanted.
Gunnar Tellmann, Johnson City, Tenn.

50,000 to 100,000 Chalk's Jewel seedlings, 6 to 10 in. tall, well hardened, ready for field, $2.00 per 1000. Less for quantity. About 50,000 transplanted out of flats, $3.50 per 1000. Cash.
Cherry Park Gardens, Fredonia, N. Y.

Vegetable plants. Earliana tomatoes, $2.00 per 1000, from seed bed; transplanted Dwarf Stone, $3.50 per 1000. Cauliflower, Early Snowball, $2.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Cabbage, Early Summer, Jersey Wakefield, Flat Dutch, $1.75 1000. Tomatoes, Stone, Matchless, Trucker's Favorite, Dwarf Champion, $2.00 1000. Peppers, Chinese Giant, Ruby King, $3.00 1000. Geo. F. Odor, Iola, Kan.

Vegetable plants, 4-in. high, stocky. Early Winningstadt, E. J. Wakefield, 40c per 100. Cauliflower, Snowball, 50c per 100. Egg plant, Black Beauty, 75c per 100.
Hammerschmidt & Clark, Medina, O.

50,000 late cabbage plants ready by June 1. Flat Dutch, Danish Ball Head, $1.25 per 1000. 5000 horseradish sets, $2.00 per 1000.
S. J. McMichael, 1011 No. Main, Findlay, O.

Strong tomato seedlings, Matchless, Early Jewel, Ponderosa, D. Giant, D. Champion, $2.00 per 1000. Cash.
Port Allegany Greenhouse Co., Port Allegany, Pa.

Cabbage plants to plant in field, $1.50 and $2.00 per 1000. Tomato plants that are worth planting out, 10 best varieties, $2.00 per 1000.
Danville Floral Co., Danville, Ill.

RHUBARB ROOTS.
We have a large stock in excellent condition, 50c per doz., $3.50 per 100, $30.00 per 1000.
Johnson Seed Co., 217 Market St., Philadelphia.

Field-grown Early Flat Dutch, Jersey Wakefield and Charleston Wakefield cabbage plants, $1.00 per 1000; 5000 and over, 80c per 1000.
Edwin Bishop, Milford, Va.

Cabbage and lettuce, all kinds; good plants, $1.00 per 1000; $7.50 per 10,000. Cauliflower Early Snowball, fine plants, $2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

RHUBARB ROOTS, strong divided roots, 2 and 3 eyes, best kind for the market, $5.00 per 100; $45.00 per 1000.
Sluis Seed Store, 544 W. 63rd St., Chicago.

Tomato plants, large transplanted Earliana, Bonnie Best, Acme, Beauty, $3.75 per 1000.
Idlewild Greenhouses, Sharon, Pa.

Sweet potato plants, Yellow Strassburg, Yellow Jersey and Red Bermuda, 25c per 100; $2.00 per 1000 Kring Bros., Fairbury, Ill.

Headquarters for everything in vegetable plants. List free.
Campbell Street Gardens, Sandusky, O.

Fine transplanted Improved Stone tomato plants, $2.50 per 1000. Cash.
Clement S. Levis, Aldan, Del Co., Pa.

Earliana tomatoes, out of 2½-in., $2.00 per 100.
Edgar Easterday, Nokomis, Ill.

VERBENAS.

Verbena plants, mammoth, mixed colors, 60c per 100, $5.00 per 1000; 2¼-in., for decoration, 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, transplanted, too tall to sell for No. 1 stuff, but are all right to pot up 3 to a 3 in. pot, in bud and bloom, $5.00 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Verbenas, mammoth fancy, in the following separate colors: blue, pink, scarlet, striped and white, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Verbenas, mammoth fancy, in separate colors, strong plants out of 2½-in. pots, 2c.
Addems, Morgan & Co., Paxton, Ill.

Verbenas, colors separate or mixed. Strong transplanted plants, best strain procurable, 75c 100. Wm. Eschrich Co., North Milwaukee, Wis.

Verbenas, in separate colors, from cuttings, 2-in., $1.75 per 100; $15.00 per 1000.
Millers' Florists, Newark, O.

Verbenas, mammoth; transplanted strong seedlings, assorted, 60c 100; 2-in., $1.50 100. Cash, please. Rober & Radke, Maywood, Ill.

Verbenas, mixed, transplanted into flats, 75c per 100. S. A. Pinkstone, Utica, N. Y.

Verbenas, 2½-in. (seedlings), $2.50 per 100.
Harry Heinl, West Toledo, O.

Michel's giant mx. verbenas, 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

VINCAS.

25,000 VINCA VARIEGATA.
FINE STOCK—SATISFACTION GUARANTEED.
2x3-inch ..... $ 2.50 100
3-inch 5.00 100
3-inch, extra strong 6.00 100
4-inch, $8.00. 4-inch, select 10.00 100
4½-inch, $12.00. 5-inch 15.00 100
GULLETT & SONS, LINCOLN, ILL.

Vinca variegata, exceptionally strong, pot grown. We have too many so will sacrifice to reduce stock, 2¼-in., 2c; 3-in., 5c; 5-in., 10c. The 5-in. are so very strong that they can stand division of roots. These are just right for shipping now and are very heavy rooted with medium vines. Cash.
Thos. Chapman Floral Co., Denver, Colo.

Vinca variegata, extra strong, grown at edge of benches, 2½-in., 3c; 3½-in., 8c; 4-in., 10c; 5-in., 15c. Periwinkle, in bud and bloom, 2½-in., $3.00 per 100. Cash, please.
Harry Heinl, West Toledo, O.

VINCA VAR., FINEST WE HAVE ever grown. 10,000 4-in. stock now ready, field-grown all last season, then benched and potted midwinter. Order now, satisfaction guaranteed, 8c and 10c. Cash, please. Dobbs & Son, Auburn, N. Y.

VINCA VARIEGATA.
10,000 strong, pot-grown stock,
2¼-inch, $2.50 per 100.
WIRTH & GAUPP,
SPRINGFIELD, ILLINOIS.

Vinca variegata, extra strong 2-in. stock, will make fine 3-in. by May 15 to 25; with 3 to 6 leads, $2.00 100; $18.00 1000. Cash, please.
F. C. Greene, Oil City, Pa.

Vinca variegata, 2½-in., strong plants, $2.50 per 100, $22.50 per 1000; 4-in., extra strong, $8.00 per 100. Cash or satisfactory reference.
The Livingston Seed Co., Columbus, O.

Periwinkle, 3-in., 3 varieties, in bloom, $4.00 per 100.
J. Boehner, 18 Obell Court St., Dayton, O.

Vinca variegata, strong plants from 3-in. pots, $5.00 per 100 Cash.
W. S. Nichol, Barrington Center, R. I.

Vinca variegata, strong, bushy, long vines, grown on edge of benches, 8c and well worth it. Cash. Schaefer's, Inc., Newburgh, N. Y.

Vinca variegata, nice plants with trailers, 3½-in., $5.00; 2½-in., $3.00 per 100. Cash.
John R. Mitchell, Madison, N. J.

VINCA VARIEGATA.
5-inch, 8c and 9c.
Lake View Greenhouses, Skaneateles, N. Y.

Vinca variegata, large 4-in., 10c; 5-in., 15c; runners 2½ and 3 ft. long.
Kilbourn & Williams, Clinton, N. Y.

Vincas, variegated and green, good, strong plants, from 4 or 4½-in. pots, 15c each.
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Vinca variegata, 4-in., large size, $14.00 per 100; 4-in., medium, $10.00 per 100; 2½-in., $5.00 per 100. Wm. Capstick, Auburndale, Mass.

Vinca variegata, 4 and 5-in., 6 to 8 and 10 long streamers, fine plants, 12c each. Cash.
Gus Schlegel, Olney, Ill.

Vinca variegata, 2-in., 2c; 3-in., extra strong, 6c. Cash.
J. M. De Water, 346 Upton, Battle Creek, Mich.

Vinca variegata, strong plants, 2¼-in., $2.25; 4-in., $10.00 100; rooted cuttings, 90c 100.
Harvey B. Snow, Camden, N. Y.

Good, strong Vinca variegata, 8 to 16 vines, $10.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

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Vinca variegata from 4-in. pots, fine stock, $10.00 per 100. Cash.
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Vinca variegata, 4-in. pots, strong plants, $10.00 per 100. Cash.
Chas. H. Green, Spencer, Mass.

Vinca variegata, good 4-in., $12.00 per 100; extra strong, $15.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

1000 Vinca variegata, in 4-in. pots, good stuff, $12.00 per 100.
R. Jamison & Son, Germantown, Philadelphia.

Vincas, fine, bushy plants, long trailers, $15.00 per 100.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Vinca variegata rooted cuttings, $1.00 100; $9.00 1000. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Vinca var., good, strong, from 4-in., $8.00 per 100. M. M. Lathrop, Cortland, N. Y.

Vinca variegata, 3-in., 4c; 3½-in., 6c.
Roney Bros., West Grove, Pa.

Vincas, variegated, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Vinca variegata, 3-in., strong, 6c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Vinca variegata, strong plants, 3-in., $5.00 100. John W. Scott, Lisbon, Ohio.

Vinca variegata, extra fine, 3-in., 6c; 2½-in., 2 to 3 leads, 3c. A. J. Baldwin, Newark, O.

Vinca variegata, 2¼-in., $3.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

Vincas, variegated and green, 3-in., $5.00; 2-in., $2.00. Thomas Salveson, Petersburg, Ill.

Vinca variegata R. C., 90c 100; $8.00 1000. Cash. Byer Bros., Chambersburg, Pa.

Vinca variegata, 2-in., 2c; rooted cuttings, 90c per 100, $8.00 per 1000. G. L. Ely, Clyde, N. Y.

Vinca variegata, 2-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

800 4-in. Vinca variegata, 10c each; 2½-in., 3c each. M. H. Weatherbee, Charles City, Iowa.

Periwinkles, 2-in., fine plants, $1.75 per 100. Cash. Geo. M. Brinkerhoff, Springfield, Ill.

7000 Vinca major variegata, 2-in., $1.75 per 100. Burdell Floral Co., Bowling Green, Ky.

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PRINCESS OF WALES VIOLET
ROOTED CUTTINGS,
$1.50 per 100; $10.00 per 1000.
CHARLES SCHULTZ,
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California violets, strong rooted runners, transplanted some time, $1.00 per 100; $5.00 per 1000. Order soon if wanted.
Chas. Black, Hightstown, N. J.

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MISCELLANEOUS.

Cannas, well started: Austria, large yellow, $1.00 per 100. Italia, large red, bordered yellow, $1.00 per 100. J. D. Eisele, dwarf, good red, $1.50 per 100. Mlle. Berat, good pink, $1.50 per 100. Louisiana, large dark red, $2.00 per 100. America, dark foliage, $2.00 per 100. King Humbert, $4.00 per 100. Coleus, Golden Bedder, Firebrand, John Fitzer, Verschaffeltii, 2½-in., $2.00 per 100. Blue ageratums, red and yellow alternantheras, Snow on the Mountain, $2.00 per 100. Cobaea vines, $3.00 per 100. Single petunias, $2.00 per 100.
J. W. Yates, Box 110, Tuskegee Institute, Ala.

1000 mixed geraniums, 3-in., $30.00. 1000 Mme. Salleroi, 2-in., $20.00. 1000 Mme. Salleroi, 3-in., $25.00. 1000 dusty miller, 2-in., $20.00.
Jas. C. Murray, Peoria, Ill.

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To Exchange—Or will sell about 400 3, 4 and 5-in. White Buchner geraniums, all in full bloom, for chrysanthemum, fern or carnation plants. Write quick if you want them.
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To Exchange—Vinca var., 3-in., extra strong, $5.00 per 100, for chrysanthemum rooted cuttings of Timothy Eaton, Yellow Eaton, Nagoya or whatever you have.
John W. Scott, Lisbon, O.

To Exchange—Carnations, Lawson-Enchantress and Sangamo, fine plants, in soil ready for field, $3.00 per 100, for bedding stock; what have you?
Rolf Zetlitz, Lima, Ohio.

To Exchange—Strong Boston ferns, 2½-in., for carnations, Enchantress, Red Lawson, White Perfection, Winsor.
J. B. Milley, 346 Masten St., Buffalo, N. Y.

To Exchange—1000 Bride roses in 2½-in. pots, for hybrids, H. T., Ramblers, etc., in 2 or 2½-in. pots.
Hayman Greenhouse Co., Clarksburg, W. Va.

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Wanted—Castor bean and caladium plants for cash. Kalamazoo Seed Co., Three Rivers, Mich.

Wanted—Small lots of good aspidistras. Address No. 322, care Florists' Review, Chicago.

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SUPERIOR CARNATION STAPLES.
Mend your split carnations. Finest article for carnation growers introduced so far, 50c per 1000, postage paid.
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Pillsbury's carnation staples, 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

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Folding cut flower and corrugated design boxes. See our display adv. Write for price list.
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Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

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Write for our special price on a special lot of dagger ferns.
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Your business demands good printing. Get my prices on stationery, booklets, etc.
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Raffia. Red Star and 3 other grades. Bale lots or less. Colored Raffia, 20 colors. Write for prices.
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Best sphagnum, $1.00 per bale; 10 bales, $8.00. Cash. L. Amundson & Son, City Point, Wis.

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Scharff Bros., Van Wert, Ohio.

Tobacco dust for dusting, 100-lb. sack, $1.75; 200 lbs., $3.00. G. H. Hunkel, Milwaukee, Wis.

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We can supply any of the following books at the prices noted, postpaid, and any other book at publishers' prices:

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A list of plant names and the botanical terms most frequently met with in articles on trade topics, with the correct pronunciation for each. **25 cents**

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Bulbs and Tuberous Rooted Plants.

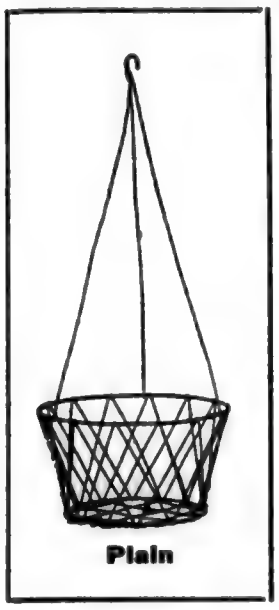
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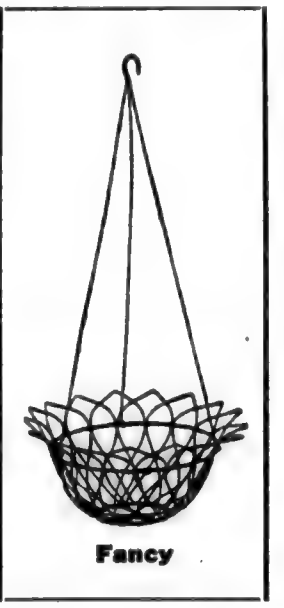

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12-inch	1.50
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Fancy

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...NEWS NOTES...

Franklin, N. H.—The Franklin Floral Co. has opened a store in the Brockway building, on Central street.

Geneva, O.—The Parker Floral Co., of this town, has opened a retail store at Ashtabula, O. The firm has also been building additions to the greenhouses here.

Cleveland, O.—Reinhold Hoffman, formerly city forester here, sailed May 25 on the steamship Cincinnati, for an extended tour through Germany. He will return by way of Paris and Cherbourg.

Scranton, Pa.—The greenhouses of Poinsard Bros., at 1505 to 1511 Electric street, have been purchased by Victor Burschell, formerly county commissioner, who will hereafter conduct the business.

Kansas City, Mo.—The Larkin Floral Co. is said to have leased for five years, at a total rental of $10,000, a store at 215½ East Twelfth street, in a building belonging to the Standard Amusement Co.

Victor, Colo.—Harry MacDonald, who is employed at the Cripple Creek State Bank, has purchased the Herron Floral Store, at 313 East Bennett avenue. The store will be in charge of Mrs. MacDonald.

Cedar Rapids, Ia.—Charles F. Billau, formerly a jeweler and optician in this city, withdrew from that business about two years ago on account of failing health, and since then has been growing flowers, especially peonies and gladioli, for the trade. He limits his sales chiefly to cut flowers.

Mankato, Minn.—Neil Neilsen has discovered what he considers a sure way to prevent mildew in rose houses, even where there is insufficient heat to permit of the use of sulphur. He says the method is so simple that he fears he can not patent or copyright it, although the discovery certainly has a value and has cost considerable.


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American Spawn Co., St. Paul, Minn.

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We would ask you what methods are the most successful in combating red spider in lettuce houses. Syringing under pressure is our most efficient method. Is there any better way?

R. Y.

There is no better way than you mention. Kerosene emulsion, if well made and mixed, is good, but it often burns plants if not properly mixed.

H. G.

Hyannis, Mass.—Samuel W. Hallett, the Main street florist, has moved into his new store in the Nickerson building, two doors nearer the railroad crossing.

Hillsboro, Ill.—J. A. Wibe, who removed from Waverly, Ill., to this town nearly a year ago, has completed the erection of a fine, large greenhouse. He finds that the opportunities in the flower business here are good.

Omaha, Neb.—Mr. and Mrs. John Petersen, the florists at 3009 South Fifteenth street, have the sympathy of the trade in the loss of their daughter, Mrs. J. H. Duis, who recently died at her home in Faulkner, S. D. The body was brought here for burial.

Alton, Ill.—It is said that Joseph Krug, the East Second street florist, recently took pity on the patrons of one of the street car companies, and put his men and teams to work hauling cinders and filling the numerous mud holes in the streets at points where the travelers must get on or off the cars.

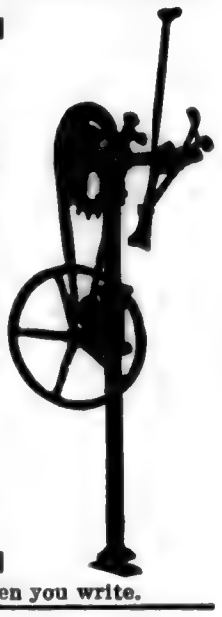
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All we ask is a careful investigation of our machine and we know that you will confirm our statement that we have the best on the market.

Write for a catalogue.

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CABBAGE
Wakefield, Succession, All Head, Early and Late Drumhead, Early Summer, Winnigstadt, Surehead, etc., at $1.00 per 1000; 10,000 and over, 85c per 1000.

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Big Boston, Boston Market, Tennis Ball and Grand Rapids, $1.00 per 1000.

BEET
Eclipse, Crosby and Egyptian, $1.25 per 1000.

Cash with order.

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Greenhouse Heating.

HEATING HINTS.

George T. Elliott, son of W. H. Elliott, Madbury, N. H., and Brighton, Mass., is the author of the following hints:

"To make a stiff or immovable joint, use shellac; for a movable joint, use graphite. Red lead is the best all-around substance to use.

"To find the water line in a steam boiler when the water is below the glass, take a wet cloth and draw it quickly down over the head sheet. You will have to do this three or four times to find out the line of the water. The water from the cloth will evaporate quicker where the steam is than where the water is.

"Keep the register in the fire door open a little. It helps to burn the gases which generally go up the chimney.

"Keep the flues in your boiler clean; soot is a non-conductor of heat.

"Set up the hand holes and man hole on tubular boilers after they are under way, as the heat expands them, and they are liable to leak.

"Put a piece of white cardboard with a narrow strip of red ribbon on it behind the water glass, and you will not have to lose your eyesight looking for the water in the night.

"If the boiler gets to foaming, cool it down and let the water settle; then start it up easily again. You would better put a clean supply of water in the boiler when the fire is out and the sun shining in good shape.

"Do not turn on the cold water when you do not see any in the glass; you are liable to be picked up in the next county."

BOILER WORKED POORLY.

We have a house 25x180, six feet to the eaves, fourteen feet to the ridge, with glass in the south end and three feet four inches of glass in the sides. There is a 3-inch flow on each side wall, with four 2-inch returns below each flow pipe, and one 2-inch return on each walk, making two 3-inch flows and ten

Make Your Boiler an Asset, Not a Liability



A boiler costs enough so that every florist should be anxious to get the most possible for his money; he should closely investigate several styles before choosing. The more you investigate the more sure it is that you'll buy the **Superior Standard.** It was designed specially for greenhouse work after a close study of what was needed. It is easily cleaned, although it has more flues than any other boiler, but—more flues give more heat; more flues require less fuel; the water heats quicker and hotter because the volume of water heated by each flue is smaller. All we ask is a chance to show you.

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even in severely cold weather, is a common experience with those growers who use the

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In the Coldest Weather Wilks Hot Water Boilers Can Be Relied On

to keep the temperature even and continuous, making night firing unnecessary. Made entirely of steel; no cast iron sections to crack.

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IT SAVES COAL
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THE KROESCHELL GREENHOUSE BOILER

Here is the boiler that is making the most wonderful greenhouse heating record in the world. Florists and gardeners who have used other makes are constantly giving the Kroeschell Greenhouse Boiler the highest praise.

10,788,000 square feet of glass was equipped with the Kroeschell Boiler during the past five years. You will find the new 1910 model **Kroeschell Hot Water Boiler** in every state in the Union and Canada.

Our Eastern business has been exceedingly heavy the past season.

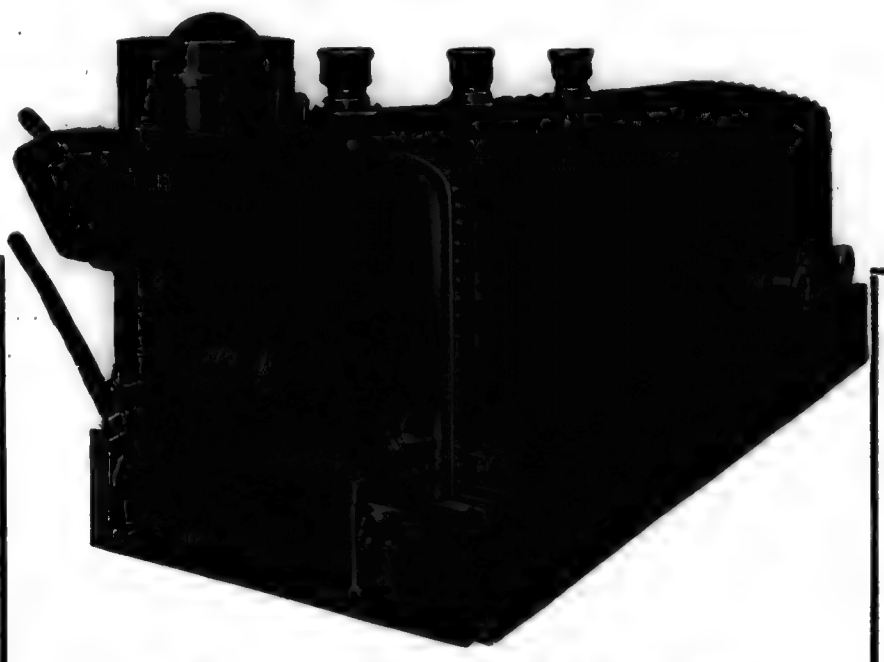
ORDER YOUR KROESCHELL BOILER NOW

Kroeschell vs. Cast Iron Boilers

Over 1500 Cast Iron Boilers were replaced by the Kroeschell Greenhouse Boiler during the past six years. It is a common occurrence for a Kroeschell to replace two to four cast iron boilers at a single place; this is the **CENTRAL HEATING SYSTEM PLAN**, and has saved many florists hundreds of dollars per season in fuel alone, besides a big saving in labor.

OUR HEATING ENGINEER has probably had more practical experience in this line than any other greenhouse man, and we place his experience at your service.

NOT CAST IRON



NOT CAST IRON

Kroeschell versus Cast Iron

The No. 7 Boiler I bought from you is heating 14,000 sq. ft. of glass; I think it can take care of 16,000 ft. I do not have any trouble to keep up temperature of 50° in the coldest weather. I fire only once after 12 o'clock midnight. The boiler has given perfect satisfaction. I have four cast iron boilers—like the Kroeschell best of all. If anyone wishes to inquire about your boiler, let them write me, for I think your boilers are good ones. CHARLES SCHULTZ, Menominee, Mich.

Cast Iron Boilers Crack

Our large cast iron sectional boiler cracked one section and the header last Sunday. It seemed to turn cold about the same time that the break occurred. By Monday night it was 14° below zero. However, by putting up coal stoves, oil stoves, lamps and pushing up the small furnace we have managed to keep most of our stock in pretty good shape, and our total loss, furnace and all, will be between $500 and $600. Just luck that it was not all gone.

New Kroeschell boiler ordered by telegraph on Sunday, shipped Monday, reached here on Friday; hauled to greenhouse on Saturday and started a fire Sunday; just seven days and ten hours after the accident. When dealing with people who will deliver a boiler as quick as that you cannot give up.

Yours very truly,
MICHLER BROS. CO., Lexington, Ky.

The Kroeschell Piping System—

Circulation is perfect.
Cheaper and better than 1, 1¼, 1½ or 2-inch threaded pipe.
Overcomes all the disadvantages of 4-inch cast iron pipe.
No deep boiler pits required.

The Kroeschell Generator—

Cures sluggish circulation.
Water travels three to five times faster.
Saves fuel.
Prevents boiling over.
Water can be heated to 240° without boiling, making it possible to have steam temperatures in your piping if wanted.
Greatly improves systems having long mains and coils.
Can be connected to any hot water system, no matter what kind of boiler or piping is used.
Easy to install—simply attach to your present expansion pipe.

Kroeschell versus Cast Iron

Have no trouble to keep up temperatures in my houses with the No. 10 Kroeschell Boiler. The boiler has given entire satisfaction. We had a cast iron sectional boiler—I wouldn't have one for a gift any more

LOUIS OTTO, Neenah, Wis.

Kroeschell Better Than Cast Iron

The Kroeschell boiler is indeed a dandy and beats any cast iron boiler we have had any experience with. Respectfully,

A. BECKRINK, Jamestown, N. Y.

Kroeschell vs. Retura Tubular Boiler

Kroeschell Saved ½ the Coal

The No. 4 Kroeschell Boiler purchased of you in 1909 has given the very best satisfaction—would wish no better. Have taken out return tubular boiler this fall which used one-half more coal than your present boiler. Your boiler is so easy to regulate that in a few minutes I can run up the temperature very quickly. The return and flow connection with Generator, all work the very best according to your plans.

FRANK A. WAGNER, Tiffin, Ohio.

CAST IRON BOILERS CRACK

I want to thank you for your promptness in shipping the boiler I ordered of you on January 13th. **I had a breakdown, one of a battery of two cast iron boilers cracked** so it was impossible to use same, so I got you on the telephone at 8:30 a. m., January 13th, and ordered one of your hot water boilers. Same was put in my boiler room in the afternoon of January 15th, after which we built foundation and connected up. Since that time the boiler has **taken care of same glass as the two cast iron boilers** had done, easier and better in every way.

(Signed) ANDREW BATHER, Clinton, Iowa.

CAST IRON BOILERS WASTE FUEL

I bought a No. 3 boiler in 1901. We had a corrugated cast iron fire box boiler and sectional cast iron boiler before we bought yours in 1901. The cost of heating with this boiler is **one-half less than it was with my cast iron** boilers. Your No. 8 boiler, which we bought recently of you, is not being run to its full capacity.

WM. GEENEN, Kimberly, Wis.

SEND FOR OUR CATALOGUE

KROESCHELL BROS. CO., 444 W. Erie St., CHICAGO, ILL.



BOILER FLUES

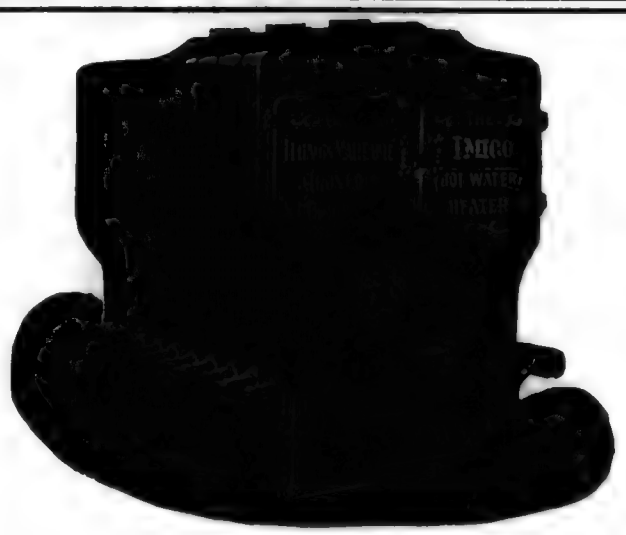
I make a specialty of handling carefully selected Boiler Flues, 4-inch diameter and other sizes for greenhouse heating, retubing Boilers, Gutter Posts, etc. These Flues are thoroughly cleaned and trimmed, ready for use. Also sales agent for Stuttle's Patent Clamp for joining Flues—no packing, no leaks. Right prices and prompt shipment.

H. MUNSON

1405 Wells St., Chicago

Telephone North 572

Mention The Review when you write.



IMICO

Hot Water Boilers

Made by

ILLINOIS MALLEABLE IRON CO.

1801-1825 Diversey Boulevard

CHICAGO

Are noted for coal economy and good results generally

SEND FOR CATALOGUE



A Steady Pressure

will always be maintained in your steam pipes, no matter how the pressure at the boiler fluctuates, if you equip your main lines with these valves. Carry 40 or 50 pounds pressure on the boiler, set the

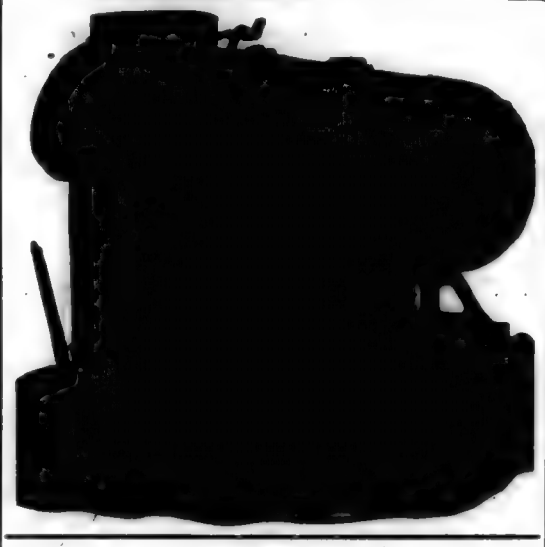
Hughson Regulating Valve

to carry 5 or 10 pounds on the line and you will always have a reserve in case of a sudden drop in temperature. This valve saves both fuel and worry. Ask for catalogue and particulars.

Hughson Steam Specialty Co.
5021-3 S. State St., Chicago

Mention The Review when you write.

IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.
131 E. 26th St., New York City

Mention The Review when you write

HIGH-GRADE BOILERS

Get Our Catalogue **For GREENHOUSES**
STEAM and HOT WATER

GIBLIN & CO., 109 Broad Street, UTICA, N. Y.



Jones' Reservoir Vases
Bouquet Holders, etc.
Manufactured by
The M. D. Jones Co.
71-73 Portland St., Boston, Mass.
Send for Catalogue.

W. A. MANDA USES APHINE

All prize winners do. See ad page 92.

2-inch returns. Our boiler is six feet long and thirty inches in diameter. It is a shell filled full of 2-inch flues. We believe there are seventy-six flues. The boiler is set in brick. The coldest outdoor temperature is about 25 degrees above zero. We use oil (distillate) for fuel. We can not seem to get the desired heat when we have continuous cold weather. Would a larger boiler heat up the pipes better? Is that a good style of boiler for hot water, or would a regular steam boiler be better? How do you figure the heating capacity of a boiler for hot water? The reason we use a shell boiler is that we think that when using oil it gets the heat distributed through the water better. E. O. H.

The size of your boiler is all right and the style is good, as it has a large heating surface. Keep the boiler flues clean and the water in the system clean, and it should work satisfactorily. The boiler has nearly its capacity. Give the boiler a good cleaning, and next winter push it in good shape, and it will heat all right.

In regard to the heating capacity of a hot water boiler, figure twenty-two square feet of radiation for every 100 square feet of glass, multiplied by 1.5. Divide this by 125. The answer found will be the grate area. Ratio of your style boiler in heating surface to grate area is twenty to twenty-five. F. R.

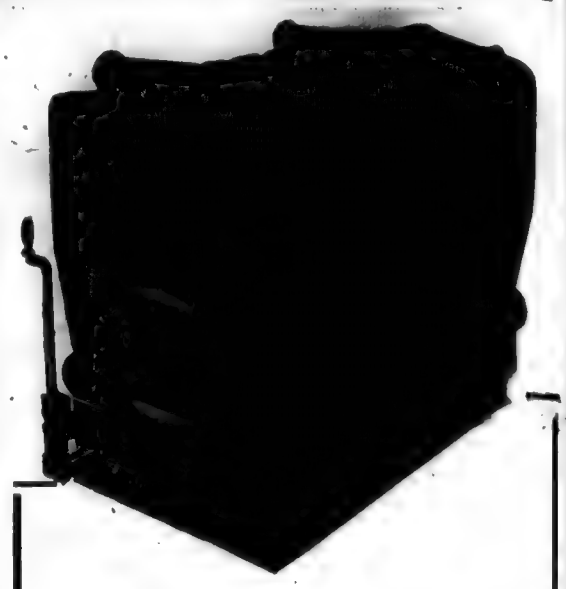
THE FUEL SITUATION.

It appears that the settlement of the anthracite miners' wage controversy will have little if any effect on steam coals, but that the average price of the domestic sizes of anthracite will be increased about 25 cents a ton as a result of the wage increase granted to the mine workers, who have just resumed work after forty-four days of idleness.

According to calculations at the time the mine workers presented their demands, those demands, if granted, would have increased the cost of production of all sizes of anthracite 40 cents a ton, and, since the competition of soft coal makes impossible an advance in the price of the steam sizes, the added cost of production would have been covered by advancing the price of the domestic sizes, which comprise sixty per cent of the total production, 66⅔ cents a ton. But the mine workers and operators reached a compromise agreement which provides for a wage increase not as great as that originally demanded. From the books of the companies it is calculated that a price advance of about 20 cents on domestic sizes will be required to cover the wage increase finally granted. The balance of the price advance of 25 cents will go toward making up the increase in the cost of production, aside from labor cost, that has taken place in the last ten years. There has been no general advance in the price of anthracite since 1903.

The spot prices of bituminous coal are about at the usual end-of-May level. Contract prices are slightly advanced, because of the boost given the miners' wages.

Athens, Ga.—Thomas Pennock has taken charge of the Cruse gardens here. He came from Gainesville, Ga., where he had for more than six years been employed by J. E. Jackson, proprietor of the Piedmont Greenhouses.



Where We Stand on Boilers and Heating

FIRST let us tell you where we stand on boilers!

For ranges up to a certain size it has been proven time and time again that the most economical boilers to use are our cast iron ones. This applies to both water and steam systems. Having proven this so conclusively, we quite naturally stand by the proof.

When, however, ranges exceed what we call an "Economy limit," we promptly advise the use of wrought boilers. In such cases we will either furnish such a boiler for you or suggest the best ones we know in the field.

So much for the boiler—now for the various Heating Systems.

Here, again, enter the same economy proofs that must and do guide us in endeavoring to guide you. It's simply a case of the system best adapted to your particular needs. Whether that be a question of water, steam, gravity, or mechanical circulation, and so on, matters not to us.

In taking our advice on Heating there's also this to remember: We were the first heating engineers to enter the greenhouse heating field. We installed greenhouse heating itself a good many years before we started building greenhouses.

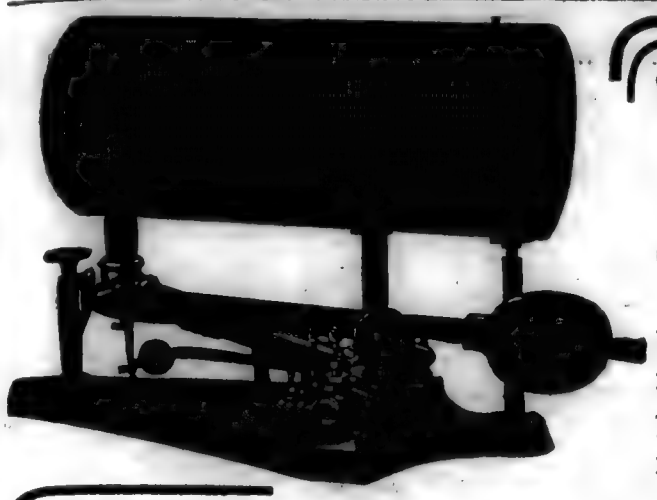
It stands to reason, then, that our sixty years' experience, backing up our present up-to-date ideas and actions, is a mighty valuable thing for you to get the advantage of.

Our prices are such as must of a surety always be asked for materials of the best, combined with workmanship by the highest skilled heating men in the business.

If you want this kind of work—you want us.

Send for our Supply Book showing Boilers and Heating Fittings

Hitchings & Co.
Louisa St., ELIZABETH, N. J.



Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

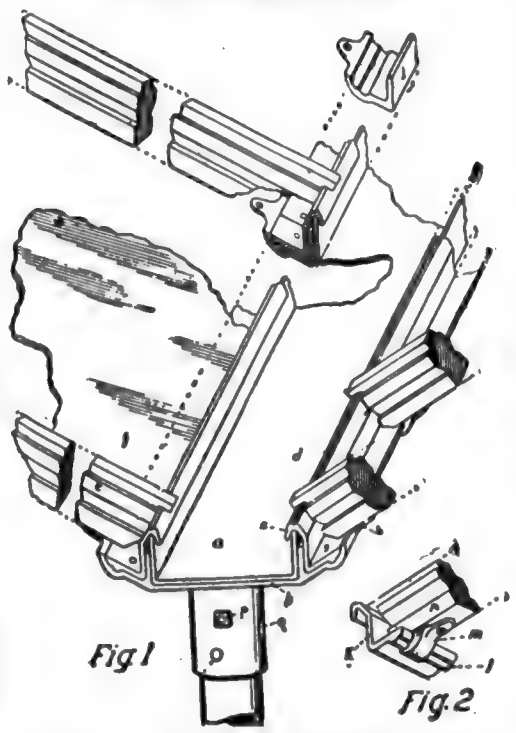
Dept. "M," DETROIT, MICHIGAN

—Stocks Carried in—

New York, Chicago, Wichita, Kan., New Orleans, La., Philadelphia, Birmingham, Ala., Memphis, Tenn., Los Angeles, Chatham, Ontario, San Francisco

Metropolitan Material Co.

PATENT IRON GUTTER



One of the features of this gutter is that it can be put up in wrought iron, any lengths (without boring holes), by bolting the gutter together and screwing clip to the roof-bars for any size glass.

The above is only one of the many latest and up-to-date materials we have. Get our prices on **Greenhouse Louisiana Cypress** material, **heating, ventilating, bench** materials, **hotbed sash,** etc.

1396-1410 Metropolitan Ave.
BROOKLYN, N. Y.

Mention The Review when you write.

Iron Reservoir Vases



AND

Lawn Settees,

Manufactured by

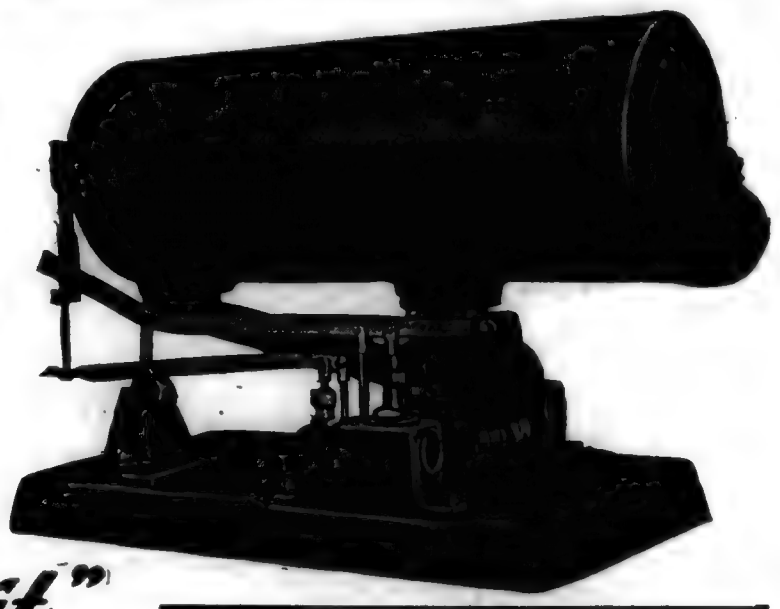
McDONALD BROS.,

COLUMBUS, OHIO

The largest manufacturers of these goods in America. Send for catalogue.

Mention The Review when you write.

Any Time is a Good Time to Install



"Detroit" RETURN TRAPS

The sooner the better. There is no time like the present time to make a change for the better.

Bulletin No. 326-WF explains in detail.

AMERICAN BLOWER COMPANY

DETROIT. MICH.
U. S. A.



RESERVOIR VASES

For Cemeteries, Parks and Lawns.

MADE OF CAST IRON

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles, ranging in price from $6.00 to $100.00 each.

None better made. Send for catalogue.

Walbridge & Company

The Original Patentees and Makers

Buffalo, N. Y.

FORT SMITH, ARK.

This city has seven railroads, besides the electric line, and C. J. Brockman makes good use of a time card for local advertising, supplementing his newspaper advertising. He gets out a neat card, giving the time of each train on each road and also the car time of the electric line. Across the top and bottom of the card he prints his advertisement. In speaking of the card he said:

"This is an advertising scheme which I have found to be good, when supplemented with newspaper advertising. It is a railway timetable and street car guide, and also express company guide, which every business house needs and after using a while they find it indispensable. I have been putting out a new one about every three months. Of course they should be kept up to date, and it might be necessary to get them out oftener sometimes. They are printed on cardboard, and tacked or hung up in prominent public places and given to business houses that desire them. We find they bring us considerable business and we get many compliments for our enterprise and public spirit. The good will of the public is a valuable asset, when supplemented by good service. The printer keeps the type set up, and any change in the timetable or advertising copy is easily made."

BALTIMORE, MD.

The Gardeners' and Florists' Club held an entertainment and dance at the club rooms, St. Paul and Franklin streets, Monday evening, May 27. The soloists were Miss Margaret S. Schein and Mrs. G. Percy. George F. Lurssen recited, and music was furnished by the Howard Johnson orchestra.

The committee arranging the event was composed of J. L. Towner, chairman; J. J. Perry, C. H. Wagner, Albert Fiedler, Guy Stricklen and Harry Forthuber.

The officers of the club are: William Christie, president; William Johnston, vice-president; N. F. Flitton, financial secretary; G. Talver, recording secretary; F. C. Burger, treasurer, and C. M. Wagner, librarian.

TO-BAK-INE KILLS BUGS
ASK
E. H. HUNT
131 N. Wabash Ave. CHICAGO

GREEN FLIES AND BLACK ONES TOO
ARE EASY TO KILL WITH
"Tip-Top" Brand Tobacco Powder (For Fumigating)
$3.00 per bag of 100 lbs. Also, Tobacco Stems, 50c per 100 lbs.
INTERSTATE TOBACCO COMPANY, 713 First Avenue, NEW YORK
Mention The Review when you write

NIKOTEEN
The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from Leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized either in pans, on pipes or over a flame. Full pint bottles, $1.50.
APHIS PUNK
Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply.
All Seedsmen
Prepared by The Nicotine Mfg. Co., St. Louis, Mo.

Anchor Brand Plant Tubs
Made of Everlasting Virginia White Cedar. Many styles —many sizes. Write for full prices and dealers' discounts
Richmond Cedar Works - - - Richmond, Virginia

LEMON OIL CO'S STANDARD SOLUBLE IN WATER
NO ODOR INSECTICIDE NO POISON
Guaranteed under the Insecticide Act, 1910
Serial No. 321
Save your plants and trees. Here is an insecticide that will positively destroy all insects—Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor Used according to directions our standard Insecticide will prevent ravages on your crops by insects. Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.
Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pests. Excellent as a wash for dogs and other animals—relieves mange. Effective where others fail. For sale by leading first-class seedsmen. If you cannot obtain this from your seedsman, write us direct.
½ Pint - 25c; Pint - 40c; Quart - - - 75c
½ Gallon, $1.25; Gallon, $2.00; 5 Gallon Can, $9.00
10 Gallon Can - - $17.50
Dilute with water 30 to 50 parts
Lemon Oil Company
Dept. H, 420 W. Lexington St., Baltimore, Md.
Mention The Review when you write.

EVERYBODY IS USING
Aphine
The Insecticide that kills plant Lice of every species
Dawson, Y. T., Can., April 29, 2.
Enclosed find money order for which please send me by express three gallons of Aphine. . . . . The last shipment has proved exceedingly satisfactory. W. HORKAN.
FUNGINE
Livingston, Mont., May 18, 1912.
I have been trying Fungine on lettuce for what is termed gray mold, and it seems to do the work. The trial has been brief, but sufficient to convince me that it is all right for this purpose. . . . . Please let me know the nearest supply point to me. EDGAR PHINNEY.
FOR SALE BY SEEDSMEN
Manufactured by
APHINE MANUFACTURING CO.
MADISON, N. J.
M. C. EBEL, General Manager
WHY NOT YOU?
Mention The Review when you write.

Green Flies and Black ones too
are easy to kill with
The Fumigating Kind Tobacco Powder
$3.00 per bag 100 lbs.
Satisfaction guaranteed or money back; why try cheap substitutes that makers do not dare to guarantee?
THE H. A. STOOTHOFF CO., MOUNT VERNON, N. Y.
Mention The Review when you write.

Hardwood Ashes
FOR SALE
CAFLISCH LUMBER CO.
Hambleton, W. Va.
Mention The Review when you write.

Peerless Sulphur Blower
"A great improvement over the bellows."
Price, $4.00 F. O. B. Chicago
McMORRAN & CO. 162-166 N. Clinton St CHICAGO, ILL.
Mention The Review when you write.

Save Dollars
Make your own Nicotine spray and fumigant. Kills aphis, red spider, mealy bug, does not harm bloom or plant. This preparation can be made at $2 00 per gallon. Will save you many dollars per year. Formula tried and tested. Formula and full directions mailed for $2.50. Money refunded if displeased. Address
F. D. McNEW,
Chemist, Owensboro, Ky.
Mention The Review when you write.

Tobacco Stems
Strictly clean and strong, from high grade cigar tobacco only. Freshly stripped and baled daily at factory in 300-lb. bales. Large or small orders promptly shipped. Write or phone if you want A No. 1 Tobacco Stems.
H. MUNSON, Telephone North 572, 1405 Wells St., CHICAGO
Mention The Review when you write



¶ Have you read our full page advertisement, with price list and liberal special discounts for mail orders, which appeared in the Special Easter Number (March 28) of this magazine?

Write for Special Discounts on mail orders and for circulars telling what our patrons say about our wares.

THE MT. GILEAD POTTERY COMPANY

MT. GILEAD, OHIO

You cannot complete your greenhouse without

NAUMANN'S

Improved Glazing Points

BRASS

We can recommend this Glazing Point above all others, inasmuch as our experience for the past 40 years has been that a point made of any other material than brass will not hold out for any length of time. Absolutely does not break the glass. Patent applied for. 1000, 75c postpaid. Samples free.



G. M. Naumann & Son
10515 Superior Ave.,
Cleveland, Ohio

Mention The Review when you write.

Syracuse Red Pots

¶ "A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.

SYRACUSE, NEW YORK

Mention The Review when you write.



GEO. KELLER & SON

Manufacturers of

RED POTS

Before buying write for prices.
2614-2622 Herndon Street
Near
Wrightwood Ave., CHICAGO, ILL.

Mention The Review when you write.

RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY.

Mention The Review when you write.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, $1.00 per doz. by express. Sample doz. by mail, $1.25.

L. N. KRAMER & SON, Cedar Rapids, Iowa

Always mention the Florists' Review when writing advertisers.

The Best Flower Pots

CAN BE OBTAINED FROM

THE WHILLDIN POTTERY CO.

PHILADELPHIA, PA. JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

Mention The Review when you write.

For "Pot Luck" Try Us

HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS
World's Largest Manufacturers

Write for Catalogue and Discounts

A. H. HEWS & CO., Inc.

Established 1765
CAMBRIDGE, MASS.
Pearson St., Long Island City, N. Y.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER, that we solved the breakage problem years ago. **IONIA POTTERY CO., IONIA, MICH.**

Mention The Review when you write.

PENNSYLVANIA is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. **Try us** and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St., NORRISTOWN, PA.



ALL KINDS **FLORISTS' RED POTS** ALL SIZES

Our new 4-inch Cemetery Flower Pot (standard size) retails readily at 5c. See the point? It sticks firmly in the ground and won't fall over. For either cut flowers or pot and plant. 100 in a package with a large display card and 100 trade booster hand bills, with blank space for your own advertisement, for $2.80 F. O. B. factory.



The Peters & Reed Pottery Co.

Dept. A. SOUTH ZANESVILLE, OHIO

The Clark Bros. Pottery Co.

CROOKSVILLE, OHIO.

Manufacturers of high grade

RED FLOWER POTS

Mention The Review when you write.

Standard Red Pots

Price list and samples on application.
We carry a complete line of Florists' pots.

Weis & Schmidt Pottery Co.

MILWAUKEE, WIS.

PROPAGATING EVERGREENS.

[Concluded from page 64.]

they must be freely syringed and not exposed to the direct sun's rays.

Some evergreens root much more quickly than others. Euonymus radicans roots easily in June and July, when the new growths are still a little soft. It also roots readily later in the season from mature wood, particularly if it can have a little bottom heat. The various privets and jasmines also root either from soft or mature wood. The privet cuttings can be taken just before winter sets in, tied in bundles, buried in the ground and set out closely in nursery rows in early spring, taking care to tramp them in firmly. Box propagates readily if set out in the same way, provided the cuttings are not taken from too thick or old wood and are thoroughly firmed in the rows, or they can be placed in frames in early spring if desired. Be sure, however, that box never suffers from lack of water. English ivy is of easy propagation in spring, summer or fall in frames, but outdoors it would be doubtful, unless the weather should prove ideal for propagation; that is, damp, cool and cloudy. The hottest weather is not so suitable for propagation as spring and late summer, the latter period being the best for the bulk of evergreens.

If by magnolia figs you refer to the handsome southern evergreen tree, Magnolia grandiflora, you will not have any success in propagating it from soft wood. Save the seeds which ripen in September or early October and keep them in dry sand over winter; then, two weeks before sowing in flats, change to damp sand, after which wash them well before sowing. Pot off singly, and later plant outdoors. You will find this method of propagation preferable to trying either soft or mature wood. Layering, however, can be done, but you should pot the layers and keep them under glass until established, rather than set them directly outdoors.

With a propagating frame or house, the sashes need lifting only a little unless it is extremely hot. As little air as possible should be admitted and the frames should be closed sufficiently early each day to bottle up a good sun heat, always spraying over the cuttings before closing up. C. W.



DREER'S
Florist Specialties.
New Brand New Style.
Hose "RIVERTON"
Furnished in lengths up to 500 ft. without seam or joint.
The HOSE for the FLORIST
¾-inch, per ft., 15 c.
Reel of 500 ft., " 14½c.
2 Reels, 1000 ft., " 14 c.
½-inch, " 13 c.
Reels, 500 ft., " 12½c.
Couplings furnished.
HENRY A. DREER,
714 Chestnut St.,
PHILADELPHIA, PA.

Mention The Review when you write.

GET OUR PRICES ON
Galvanized Wire Rose Stakes and Tying Wire
Manufacturers of the Model Plant Supports for Carnations, Dahlias, Golden Glow, Peonies, Chrysanthemums and Tomatoes.
Lawn Fence, Flower Bed Guard, Trellis.
IGOE BROTHERS
63-71 Metropolitan Avenue, BROOKLYN, N. Y.

STANDARD PUMP & ENGINE CO. PUMPING ENGINES CLEVELAND, O. U.S.A.

YOUR RAIN
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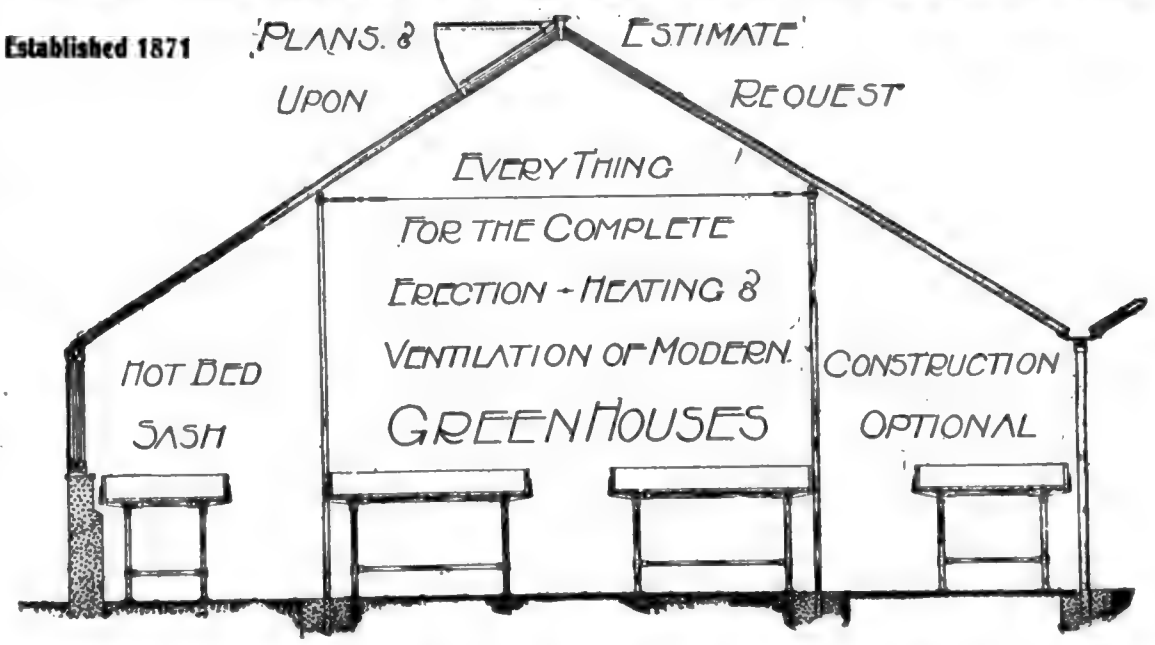
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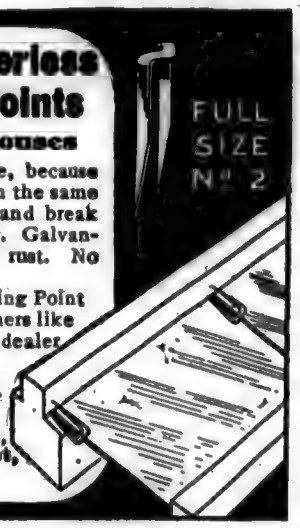
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THE WEEKLY FLORISTS' REVIEW

CAXTON BUILDING
508 South Dearborn Street
CHICAGO

Advertising forms close
TUESDAY
The latest hour at which advertisements, or changes of advertisements, can be accepted is 5 p. m. Tuesday.

Toledo, O.—Martin Lehman, of West Toledo, has leased a tract of land at Clarence avenue and the Wheeling Belt railroad, Ironville, for a term of years and will erect greenhouses there this fall.

Superior, Wis.—It is reported that G. Tjensvold, of the Superior Floral Co., 3302 Twenty-first street, suffered a loss of over $1,000 during a recent rain storm, when his boiler house was flooded by water from an overflowing sewer.



L-669

Moninger-Olds Engines

The best engine on the market. The kind that does more than you expect and keeps it up for a long time. It has the best mixer, best governor, best cylinder and piston, and best ignition system.

Moninger Watering Systems Are Best

GET BOOK No. 11 NOW

THIS ENGINE, $60.00

WILL PUMP ALL THE WATER NEEDED FOR A FAIRLY LARGE RANGE-TYPE 1AH-1½ H.P.

JOHN C. MONINGER CO., CHICAGO

904 BLACKHAWK STREET

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A. Dietsch Company

2640 Sheffield Ave.

CHICAGO

Greenhouse Material Hotbed Sash

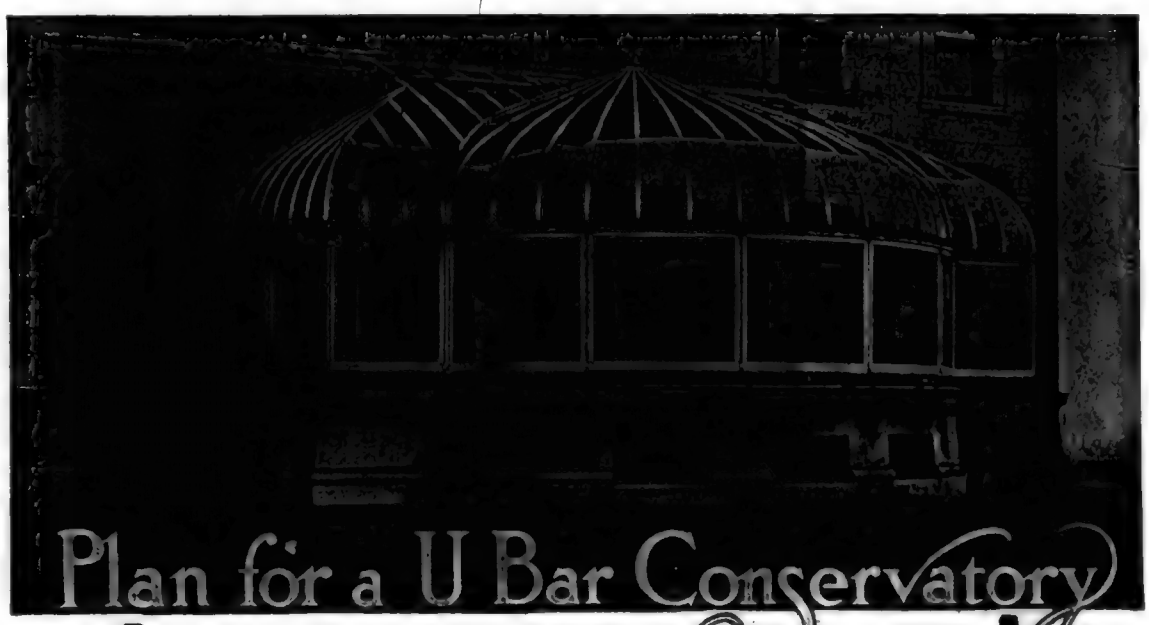
"OUR HOUSES PAY"

Write us for sketches and estimates. You can build first-class modern houses without paying an exorbitant price. Our houses soon pay for themselves.

THE FLORISTS' HAIL ASSOCIATION

Has paid $192,000.00 for glass broken during the last 23 years. For particulars concerning Hail Insurance, address

JOHN G. ESLER, Sec'y, Saddle River, N. J.



Plan for a U Bar Conservatory



This is the U-Bar—the Bar that makes U-Bar Greenhouses the famous greenhouses they are.

This one we erected in Montreal. See how graceful and attractive it is—how different from the usual run of the "cut-and-dried" kinds you see hitched on so many houses!

U-Bar conservatories are not only attractive, but they are in every way practical. That's saying a lot. It is the U-Bar that makes them so. We are the only U-Bar conservatory and greenhouse builders. The construction is patented. Send for catalogue—it shows a goodly number of examples of each.

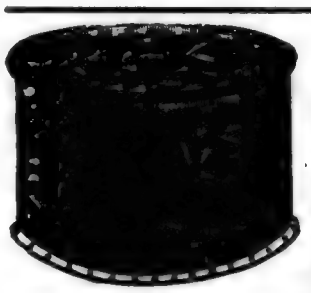
U-BAR GREENHOUSES

PIERSON U-BAR CO

ONE MADISON AVE., NEW YORK

CANADIAN OFFICE, 10 PHILLIPS PLACE, MONTREAL

Mention The Review when you write.



CALDWELL TANKS

of Galvanized Steel are used everywhere. Sizes up to 1200 gallons can be shipped set up at small cost for freight. These tanks are strong, tight and durable. Cost less than wood tanks. Ask for illustrated catalogue and delivered prices.

W. E. Caldwell Co., Incorporated, Louisville, Ky

TANKS (Steel, Wood, Galvanized) TOWERS, Windmills, Pumps, Gas Engines.



STANDARD VENTILATING MACHINERY

The original machine with self-oiling cups. The old reliable, the most powerful and least complicated of any on the market.

The Standard Return Steam Trap

It has no equal for simplicity or its working. Ask some one who is using a Standard for his opinion of it.

Write for catalogue.

E. HIPPARD CO., Youngstown, O.

WE ARE, AS EVER, LEADERS IN

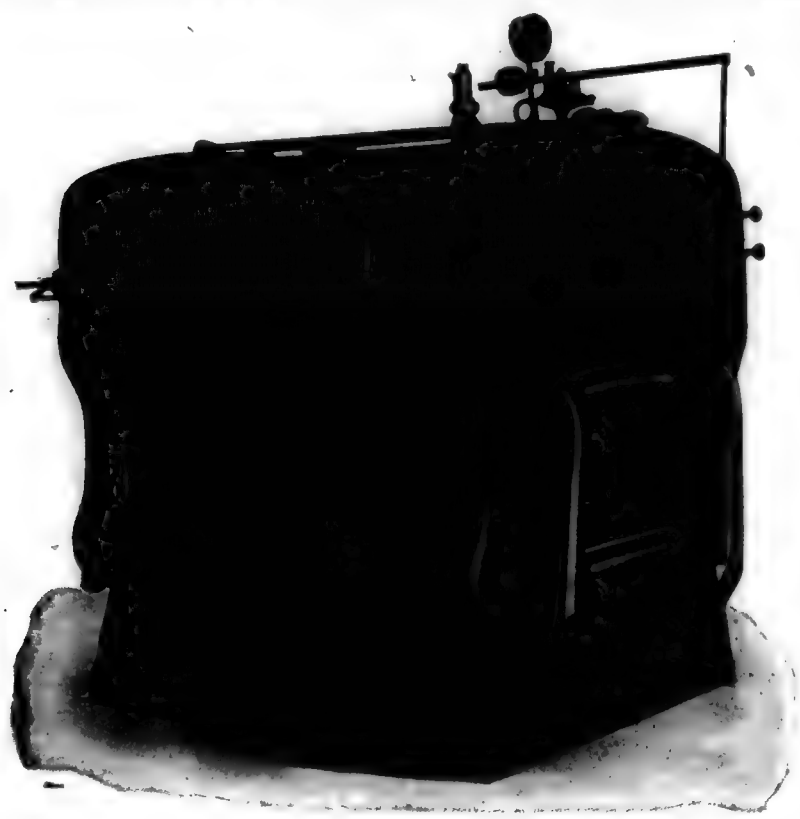
Greenhouse Glass

We suggest that no orders be placed until you have received our interesting PRICES

SHARP, PARTRIDGE & CO.

2263-2269 Lumber Street, CHICAGO, ILL.

LONG DISTANCE PHONE, CANAL 880.



EVER READ

Bulletin No. 10

It's Boiler sense boiled down to a fine point. You ought to read it from cover to cover.

The Moninger Boiler evaporates more water per pound of fuel than any type we know. It keeps fire longer. It is easy to clean. It lasts a lifetime. It's the boiler you will buy some day. Better get the bulletin now. Boilers in stock, ready to ship—any size.

JOHN C. MONINGER CO., CHICAGO

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Everything for the Greenhouse

The Way They Do It Up North



A. LINKE & SONS, ALPENA, MICH.

MATERIAL FURNISHED BY US

Let us quote you on anything you may require. Get your inquiries in NOW. Send for sample of our Channel Gutter with Malleable Iron Clips. The finest yet offered. Bear in mind that whenever you want anything in the greenhouse construction line, we can serve you in A1 shape.

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New York Representative
1002-1004 St. James Bldg.,
1133 Broadway
NEW YORK, N. Y.

THE FOLEY MFG. CO.
Main Office and Factory
2557 S. Western Ave., CHICAGO

D. T. CONNOR
Representative
West End Trust Bldg.
PHILADELPHIA, - PA.

THE WEEKLY

FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 535 Caxton Building, 508 South Dearborn St., CHICAGO.

Vol. XXX. CHICAGO AND NEW YORK, JUNE 6, 1912. No. 758.

PRIMULA MALACOIDES

"The Glorified Baby Primrose"

Awarded a **First-Class Certificate** by the New York Florists' Club. This variety will continue sending up a succession of blooming spikes (color, beautiful lilac), giving the appearance of a shower of blooms.

The individual flowers are much larger than P. Forbesi and infinitely more freely branched. It is highly recommended either for cut flowers or for plants, which sell readily on sight. Per trade packet, 50c, 3 for $1.25. Also all other varieties of Primula.

See our Spring Catalogue—Mailed Free.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th St., **New York**

The Herald

Brilliant Scarlet

$12.00 per 100 $100.00 per 1000

Ready January 1, 1913

Chicago Carnation Co., A. T. PYPER, Manager

WHOLESALE FLORISTS

30 East Randolph St., Chicago, Ill.

Begonia Glory of Cincinnati

For June delivery we have to offer young, thrifty plants, all propagated from leaf cuttings, at

$15.00 per 100; $140.00 per 1000

We have no agents, but ship only direct to our customers. **Buy your stock direct from the originator.**

J. A. Peterson & Sons, Westwood, Cincinnati, O.

SPECIAL SURPLUS OFFER

Subject to being unsold on receipt of order. All in very best condition.

	100	1000
GLADIOLUS		
3500 Gladiolus May	$2.25	$20.00
7000 Gladiolus Augusta	2.25	20.00
3500 Gladiolus America	3.75	35.00
3500 Gladiolus Attraction	3.50	30.00
4000 Gladiolus White and Light	1.50	12.00
3500 Gladiolus Red and Scarlet	1.50	12.00
3500 Gladiolus Pink Shades	1 50	12.00
700 Gladiolus Finest Mixed	1.25	10.00
CALADIUMS		
3500 Caladiums, 6- 8	2.25	20.00
2000 Caladiums, 8-10	3.50	30.00
TUBEROSES		
13,000 Tuberoses, 3 to 4	.75	5.00
GLOXINIAS		
2000 Gloxinias in named varieties	3.50	30.00

STUMPP & WALTER CO., 50 Barclay Street, **NEW YORK**

BUY NOW!

SPECIAL OFFER IN COLD STORAGE LILIES

Giganteums, 7 x 9, 300 to case	$16.00 per case
Auratums, 8 x 9, 130 to case	6.00 per case
Album, 8 x 9, 225 to case	16.85 per case
Magnificum, 8 x 9, 200 to case	10.00 per case

3% cash discount with orders. Do not let the other dealer tell you these are not as good as others. We do not have to pay traveling men expenses and are giving you the benefit of same. We guarantee our bulbs.

W. F. KASTING CO., 383-387 Ellicott Street, **Buffalo, N. Y.**

Araucarias

Fine specimen plants, 18 to 24 inches high, three and four tiers, clean, healthy stock.

Price, 70 cents each; $8.35 per dozen.

Asparagus Plumosus

Strong, 4-inch pots, $1.00 per dozen; $8.00 per hundred.

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Nice shapely coleus plants in beautiful assortment, $18.00 per 1000.

	Per 100	Per 1000
1000 extra good White Cochet, 2¼-in.	$3.00	$25.00

THE E. G. HILL CO., Richmond, Ind.

HIGH GRADE FERTILIZERS

PULVERIZED SHEEP MANURE—
Put up in 100-lb. bags, 100 lbs. $1.50; 500 lbs. $6.00; 1,000 lbs. $10.00; ton $18.00.

HARDWOOD ASHES—
100 lbs. $1.25; 500 lbs. $5.00; 1,000 lbs. $9.00; ton $17.00.

BONE MEAL—
100 lbs. $2.00; bag of 200 lbs. $3.75; 500 lbs. $8.50; 1,000 lbs. $16.50; ton $32.00.

SHREDDED CATTLE MANURE—
100 lbs. $1.35; 500 lbs. $5.00; 1,000 lbs. $8.00; ton $14.00.

NITRATE OF SODA—50 lbs. $2.00; 100 lbs. $3.50.

CANE STAKES

American Canes, 6-8 ft., 500 $2.85; 1,000 $5.50.
Bamboo, Imported Japanese, 4 ft., 100 75c.; 1,000 $6.50.

The W. W. Barnard Co. SEEDSMEN 231-5 W. Madison St. **Chicago**

They Never Forget Their Wedding Flowers

From the florists' viewpoint, this is the month of weddings and school commencements. You cannot possibly get flowers that are too good for weddings. What you do for Bride's bouquets or Bridesmaids' bouquets, or decorations for a wedding, will be remembered for a long time by one person at least. She will be the very best kind of an advertiser for you if she is well pleased, but she won't do you any good if she is not. She will talk about her wedding flowers to a great many people and you want her to speak favorably of you. You cannot make a good impression with poor flowers. You even have to be careful of the fancy green you use. Speaking of green, we have the very best there is, including the finest Croweanum. You can't afford to intrust your orders to a careless wholesaler. This month, particularly, you will need service. We have a reputation for carefulness and we understand the importance of sending you what you order. That is one of many reasons why we continually say, we are always trying to keep you in business instead of trying to put you out of it.

WRITE FOR OUR WEEKLY MARKET LETTER

KYLE & FOERSTER

L. D. Phone, Randolph 3619 — 162 N. WABASH AVE., CHICAGO

FANCY LONG BEAUTIES
ROSES CARNATIONS

Fine Selection of Stock for Weddings and School Exercises.

We quote our selection of medium and short stem Roses at $15.00 per 1000, in lots of 500 or more. These are strictly fresh and well assorted for colors.

We grow all the stock we sell and guarantee it to be STRICTLY FRESH.

CURRENT PRICE LIST

Subject to change without notice

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
30 to 36-inch	2.50
24-inch	2.00
18-inch	1.50
12-inch	$0.75 @ 1.00
Short	per 100, $4.00

AARON WARDS, RHEA REIDS, RICHMOND, WHITE AND PINK KILLARNEY, MARYLANDS, KAISERIN	Per 100
Extra long select	$8.00
Good length	6.00
Medium length	$4.00 @ 5.00
Short	2.00 @ 3.00

CARNATIONS	Per 100
Extra long fancy, O. P. BASSETT	$2.00 @ $3.00
Fancy white	2.00 @ 3.00
Fancy pink	2.00 @ 3.00
SWEET PEAS	1.00 @ 2.00
LILY OF THE VALLEY	3.00 @ 4.00
PEONIES and MISCELLANEOUS FLOWERS at Market Prices	

EXTRA FINE EASTER LILIES	
Per dozen	$1.00
Per 100	6.00
ASPARAGUS SPRAYS	$3.00 @ 4.00
ADIANTUM	1.00
SPRENGERI	2.00 @ 3.00
GALAX, Bronze	1000, $1.00
FERNS	1000, 3.00

BUY DIRECT OF THE GROWERS

BASSETT & WASHBURN

GREENHOUSES, HINSDALE, ILL.

Office and Store, 131 N. Wabash Ave. TELEPHONE CENTRAL 1451 **CHICAGO**

Ribbons and Chiffons

of Surpassing Beauty

and remarkably low priced are offered by us for quick delivery. Even if you are a regular customer, write for samples of our

JUNE SPECIALS FOR WEDDINGS

Styles and colorings are just right.

Prices positively beyond the reach of competition.

Do not delay but write today for these samples. Sample requests executed the same day as received.

Wertheimer Brothers

THE NATIONAL FLORAL RIBBON HOUSE

565-567 Broadway, at Prince St., NEW YORK

JOHN F. KIDWELL, President. EDWARD MEURET, Vice-President. GEO. C. WEILAND, Sec'y. ANTON THEN, Treas.

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

L. D. Phone Randolph 5449 176 N. Michigan Ave. Chicago

Peonies

We are now receiving some extra fine stock of Peonies from the best specialists in the country. They are members of our association and we get the cream of their crops. No one in the Chicago market can show as fine stock.

$5.00 per 100

In order to prove our claims we offer a fancy selection of these, this week, at the above price. We know where we stand and want to show you that it pays to deal where you get full value for your money. Also a fine stock of Sweet Peas, Roses and Valley for weddings.

Carnations

Our Carnations cannot be excelled anywhere, and we are receiving daily shipments of large lots from some of the best growers in the west. All colors in big supply.

CURRENT PRICE LIST

GRADE	A	B	C	D	E	F	
Beauties ....doz.	$ 4.00	$ 3.00	$2.00	$1.50	$1.00	.....	.....
Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
White Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maryland 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Richmond 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maids 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Brides 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Carnations 100	3.00	2.00	1.00	.....	.....	.....	.....
Cattleyas ....doz.	5.00	4.00	3.00	.....	.....	.....	.....
Valley 100	4.00	3.00	.....	.....	.....	.....	.....
Lilies 100	10.00	8.00	.....	.....	.....	.....	.....
Callas 100	12.50	10.00	.....	.....	.....	.....	.....
Mignonette 100	4.00	3.00	.....	.....	.....	.....	.....
Sweet Peas 100	1.00	.75	.50	.....	.....	.....	.....
Daisies 100	1.50	1.00	.....	.....	.....	.....	.....
Smilax 100	25.00	.....	.....	.....	.....	.....	.....
Plumosus 100	4.00	3.00	2.00	.....	.....	.....	.....
Sprengeri 100	4.00	3.00	2.00	.....	.....	.....	.....
Adiantum 100	1.00	.....	.....	.....	.....	.....	.....
" Croweanum 100	1.00	.....	.....	.....	.....	.....	.....
Galax ....per 1000	1.00	.....	.....	.....	.....	.....	.....
Ferns ....per 1000	3.00	2.50	.....	.....	.....	.....	.....
Mexican Ivy 100	.75	.....	.....	.....	.....	.....	.....
Jasmine 100	3.00	2.00	1.00	.....	.....	.....	.....
Gladioli 100	12.50	10.00	.....	.....	.....	.....	.....
Baby Gladioli 100	3.00	2.00	.....	.....	.....	.....	.....
Peonies 100	6.00	5.00	4.00	3.00	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....

PRICES LOWEST—PROMPT SERVICE

Store open from 7 a. m. to 6 p. m. Sundays closed at noon.

Subject to market changes.

Craig Quality Stock

We are unusually strong on both flowering and foliage plants for spring trade and can assure our many customers that the stock is of our usual high standard. We would suggest ordering early.

DRACAENAS.

Dracaena Terminalis, brilliantly colored, 5-in., $6.00, $7.50 and $9.00 per doz.

Dracaena Fragrans, 5½-in. pots, $6.00 per doz.

Dracaena Massangeana, 8-in. pots, $2.50 each.

Dracaena Indivisa, 6-in. pots, $35 per 100.

PHOENIX ROEBELENII.

6-in., $15.00 per doz.

Handsome specimens in tubs, $5.00, $6.00, $7.50 and $10.00 each.

PANDANUS VEITCHII.

2½ and 3-in., $4.00 doz.; $30.00 per 100.

7-in., $15.00 and $18.00 doz.

8-in., $24.00 and $30.00 doz.

Large specimens, $3.00, $3.50 and $4.00 each.

FICUS PANDURATA.

The finest plants ever introduced, either for inside or outside decoration.

6-in. pots, 2 feet tall, $2.00 each.

6-in. pots, 2½ feet tall, $2.50 each.

7-in. pots, 3 to 3½ feet tall, $3.00 each.

8-in. pots, 4 to 5 feet tall, $4.00 each.

10-in. tubs, 6 to 10 feet tall, $5.00, $6.00, $7.50 and $10.00 each.

The large plants are exceptionally fine.

Branch plants, very handsome, $2.50, $3.00, $3.50, $4.00, $5.00 and $6.00 each.

PYRAMID BOXWOOD.

In tubs, $2.00, $2.50, $3.00, $3.50, $4.00 and $5.00 each.

CROTONS.

The largest stock in the world, over 200 varieties, 4-in., strong, $30.00 per 100; $275.00 per 1000.

New seedling varieties, 4-in., $3.00 each, $30.00 doz., $200.00 per 100.

NEPHROLEPIS SCOTTII.

4-in., $20.00 per 100.
6-in., $50.00 per 100.
10-in., $18.00 and $24.00 doz.

NEPHROLEPIS AMERPOHLII.

2¼-in., heavy, $6.00 per 100.

NEPHROLEPIS TODEAOIDES.

Heavy, 2¼-in., $6.00 per 100.
11-in., $2.50 and $3.00 each.

NEPHROLEPIS SCHOLZELI.

6-in., $50.00 per 100.
9-in. tubs, $2.00 each.
11-in. tubs, $3.00 each.

ASPARAGUS PLUMOSUS.

2¼-in., heavy, $4.00 100; $35.00 1000.
3-in., heavy, $7.00 100; $65.00 1000.

GARDENIA VEITCHII.

4-in., $20.00 per 100.

HYBRID ROSES AND TEAS.

Including Magna Charta, Mrs. John Laing, Soupert, Jack, Frau Karl Druschki, Killarney, Richmond, La France, Soleil d'Or, Gruss an Teplitz, etc., etc.

6-in., extra strong stock, $35.00 per 100; $300.00 per 1000.

7-in., very strong stock, $50.00 per 100.

Baby Ramblers, Mrs. Cutbush, Orleans, Phyllis, etc.

Strong stock, 6-in., $35.00 per 100; $300.00 per 1000.

CLIMBING ROSES.

Tausendschon, 35c, 50c, 75c each.

American Pillar, strong, 75c, $1.00, $1.50, $2.00 and $2.50 each.

C. Rambler, 35c, 50c, 75c each.

GERANIUMS.

Poitevine, Edw. Lonsdale, S. A. Nutt, Buchner, etc., etc.

Very heavy, 4-in. pots, $8.00 per 100; $75.00 per 1000.

6-in., $25.00 per 100.

GIANT PETUNIA.

4-in., $8.00 per 100.

STAR PETUNIA.

3-in., $4.00 per 100.

CALENDULA.

4-in., $8.00 per 100.

AGERATUM.

4-in., $8.00 per 100.
2½-in., $4.00 per 100.

COBAEA SCANDENS.

4-in., $10.00 per 100.

IVY.

2½-in., 2 plants, short, $6.00 per 100.
2½-in., 2 plants, long, $8.00 per 100.

FLOWERING VINCA.

Strong, 4-in., $10.00 per 100.
Strong, 3-in., $7.00 per 100.

TRADESCANTIA.

Variegated, white and green, new, 3-in., $6.00 per 100.

SNAPDRAGON.

4-in., $8.00 per 100.

COLEUS.

Very fine, 2¼-in., $4.00 per 100; $35.00 per 1000.

ALTERNANTHERA.

2¼-in., red and yellow, $3.50 per 100; $30.00 per 1000.

VARIEGATED PERIWINKLE.

Very strong, 4-in., $15.00 per 100.

NEW MRS. SANDER DAISY.

The finest blooming plant for early porch boxes; 5½ and 6-inch pots, at $4.00, $5.00 and $6.00 per dozen.

YELLOW DAISY.

6-in., 50c each; $45.00 per 100.

MARGUERITE.

6-inch, at $4.00 per dozen.

CHRYSANTHEMUMS.

Nagoya, Bonnaffon, Dr. Enguehard, Lynnwood Hall, Mrs. Carter, Quinola, J. Nonin, 2¼-in. pots, $3.50 per 100; $30.00 per 1,000.

THE NEW ROSE JUNIATA.

This is a sensational new climbing rose, semi-double flowers of deep pink, with center of flower pure white. Handsome specimens, in bloom, at $2.50 each. Strong stock for growing on, from 2¼-inch pots, at $25.00 per 100; $200.00 per 1000. Special prices on large quantities. Every grower of roses for pot culture should have this variety. Order now.

GENISTA.

3-in., $10.00 per 100; $90.00 per 1000.
4-in., $20.00 per 100.
6-in., $40.00 per 100.
7-in., $12.00 doz., $85.00 per 100.

The above is grand stock for growing on.

We extend a cordial invitation to all the trade to visit both our Philadelphia and Norwood places when in Philadelphia.

ROBERT CRAIG COMPANY. 4900 Market St., Philadelphia, Pa.

Poehlmann Bros. Co.

Office and Salesroom, 72 and 74 E. Randolph St.

Long Distance Phone Randolph 35 **CHICAGO, ILL.**

WE HAVE A LARGE SUPPLY OF VERY FANCY

Valley and Cattleyas

On account of a very large supply we will quote this special price—
Fancy Cattleyas, per 100, $25.00.

Peonies, Carnations and Roses

For Weddings and Commencements

We continue to have a large supply of good short Roses and Fancy Carnations that are excellent value at $20.00 per 1000

ATTENTION

We can, on short notice, supply partly open Roses for immediate use. Good shipping stock.

CURRENT PRICE LIST

SUBJECT TO CHANGE WITHOUT NOTICE

AMERICAN BEAUTIES	Per doz.
Specials	$3.00
36-in	2.50
24 to 30-in	2.00
18 to 20-in	$1.50
Shorter..per 100, $4.00, $6.00, $8.00	

OUR NEW ROSES	Per 100
Melody, long	$10.00 @ $12.00
Medium	8.00
Short	4.00 @ 6.00
Mrs. Aaron Ward, fancy, long	10.00 @ 12.00
Medium	8.00
Short	4.00 @ 6.00
Prince de Bulgarie, specials (Antoine Rivoire or Mrs. Taft)	15.00
Fancy, long	10.00 @ 12.00
Medium	8.00
Short	4.00 @ 6.00

ROSES	Per 100
Richmond, fancy	$8.00
Medium	6.00
Good short	4.00
Killarney, fancy	8.00
Medium	6.00
Good short	4.00
My Maryland, fancy	8.00
Medium	6.00
Good short	4.00
White Killarney, fancy	8.00
Medium	6.00
Good short	4.00

Our Extra Special grade Roses at exceedingly low price

	Per 100
Carnations, fancy white, pink and red	$ 3.00
" first quality	2.00
Orchids, Cattleyas, doz., $4.00 @ $6.00	
Callas	10.00
Harrisii	10.00
Valley	$3.00 @ 4.00
Mignonette	2.00 @ 4.00
Sweet Peas, fancy Butterfly	.75 @ 1.00
Baby Gladioli	4.00
Peonies	4.00 @ 6.00
Daisies	1.00 @ 2.00

	Per 100
Iris, assorted colors	$4.00 @ $6.00
Adiantum	.75
Adiantum Croweanum, fancy	1.00
Sprengeri, Plumosus Sprays	2.00 @ 4.00
Plumosus Strings, extra long and heavy	each, $0.60
Smilax	per doz., 3.00
Ferns	per 1000, 3.00
Galax	" 1.00
Leucothoe	.75

POEHLMANN'S FANCY VALLEY
EXTRA FINE HARRISII LILIES

We make these a specialty.
Can supply them all the year.
Once tried you will have no other.

Wholesale and Retail Florists



You both will profit by using McCray Refrigerators. Don't cut down profits because of spoilage. Stop the spoilage. Our patented refrigeration will keep your stock fresh because of the constant circulation of cold, dry air.

McCRAY REFRIGERATORS
(Keep things fresh)

are made not only in stock sizes but are built to order to suit your requirements. Write today for our free catalogue No. 72, which will give you ideas to help you add to the attractiveness of your establishment.

McCRAY REFRIGERATOR CO.

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CHICAGO OFFICE, 158 North Wabash Avenue. **NEW YORK OFFICE, 231 West 42nd Street.**

EVERYTHING YOU WANT FOR

June Weddings and School Commencement Exercises

PEONIES, VALLEY, ROSES, SWEET PEAS, Etc.

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4c, 5c and 6c.

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Greenhouses: Batavia, Ill. **L. D. Phone 2995 Randolph** **Store: 30 E. Randolph St., CHICAGO**

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ECONOMICAL DURABLE EFFICIENT

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BRUNSWICK

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Refrigerating Plant
insures

Perfect Refrigeration

Uniform Temperature

Any Degree of Humidity or Perfectly Dry

Cheaper Than Ice Infinitely Better

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NEW BRUNSWICK NEW JERSEY



MAGNOLIA LEAVES, Green or Brown.

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We have them—and shipments go out the day the order is received.

"THAT'S RICE SERVICE."

"Rice's Famous Magnolia Leaves" are unmatchable for their colors of Green or Brown—more **uniform sizes** and Lasting Qualities that last.

Per Basket, $1.50

Our Famous **Brown Oak Sprays** are the best ever, per basket, $2.00.

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THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

1220 RACE STREET PHILADELPHIA, PA.

Mention The Review when you write

Kennicott Bros. Co.

WHOLESALE COMMISSION FLORISTS

163 North Wabash Ave., Long Distance Phone Central 466 **CHICAGO**

"The Decoration day flowers were of the usual Kennicott quality—it was a pleasure to handle such goods."

(Signed) James Follett,
Webster City, Ia.

May 31, 1912.

Send US your orders and you will be pleased—all the time

All stock in season at Chicago market rates day of shipment

Mention The Review when you write.

Jacquard Debutante Ribbon

Is the ideal ribbon for Bridesmaid and Bridal Bouquets.

Samples sent upon request.

LION AND COMPANY, 213 Fourth Avenue, New York

Mention The Review when you write.

LONDON'S GREAT INTERNATIONAL

THE BIGGEST SHOW TO DATE.

Twenty-Seven Acres Covered.

The largest and best horticultural exhibition the world has ever seen was opened in London, May 22, by King George V. It covers an area of twenty-seven acres, of which fully seven acres are under canvas, the remaining space being devoted to Alpine and rock gardens, hardy trees and shrubs, gardening sundries, greenhouses, boilers, etc. In addition to the competitive sections, where foreign exhibits compete with British, the horticulturists of France, Belgium and Holland each occupy 10,000 square feet and Japan is represented by Japanese gardens. American exhibitors include W. A. Manda, Inc., South Orange, N. J., who has had a remarkable run of successes in the competitive classes and carries away numerous trophies and medals, but as the list of awards is incomplete at the time of writing, I am unable to particularize them. B. Hammond Tracy, Wenham, Mass., has also creditably staged a collection of gladioli.

Orchids.

Orchids take premier position, not only in the magnificent collections of wonderful blooms, but in the fact that the King's cup for the best exhibit was awarded to Sir George Halford, whose clever gardener, J. Alexander, must indeed be a proud and happy man at the consummation of his efforts. The group occupies 1,100 square feet. Oncidium Marshallianum, Dendrobium nobile virginale, cymbidiums, cattelyas in endless variety and Lælio-Cattleya Canhamiana are a few of the outstanding features of the remarkable display. Not many points behind is the collection of Charlesworth & Co., Haywards Heath. Stuart Low & Co., Bush Hill Park; Sander & Sons, St. Albans; Mansell & Hatcher, Rawdon, and others, figure prominently in this section and receive high awards.

Roses.

The queen of flowers is represented in all sections of the cut flower and plant classes, and more than one exhibitor has outdistanced all previous efforts. Frau Karl Druschki from George Mount & Sons is marvelous, and their pyramidal groups of Mrs. John Laing, Ulrich Brunner and Mrs. Sharman-Crawford have never been equaled. Hobbies, Ltd., occupy a large space with a beautifully laid out rose garden, with a summer house and pergolas resplendent with Dorothy Perkins and others of that family. Paul & Son, Cheshunt, are in the front rank with all types, and their neighbors, W. Paul & Son, Waltham Cross, present gorgeous Hiawatha, Tausendschon and many forms of pillar roses in the pink of condition. The Dicksons, from Belfast, and other great rosarians are also represented.

Carnations.

Probably the finest carnation display ever presented to the public in any land is that of C. Engelmann, of Saffron Walden. He had the quality in his blooms, without a doubt, and the artistic side of the exhibit was in the capable hands of R. F. Felton, one of London's cleverest floral decorators. The flowers were arranged in baskets and vases of many sizes, including some of gigantic proportions and fine, bold decorative effect. A considerable area of space was devoted to the display, which was staged amid a groundwork of maidenhair ferns. The whole was a triumph for the grower and a triumph for the artist. The Worcestershire China vase was awarded to it.

In the principal competitive class there was a keen contest between five or six competitors. Bertie Bell, of Guernsey, secured the blue ribbon, the young firm of Allwood Bros. coming next. In another class the Herefordshire cup was awarded to Young & Co., Cheltenham, for a fine exhibit.

Sweet Peas.

Here, again, everyone who proposes to be in the line of showing sweet peas commenced months ago to prepare for the exhibition, and in the month of May such blooms as were seen have certainly never been previously shown.

Dobbie & Co., Edinburgh, had a glorious display of plants in pots and cut blooms, many spikes carrying five flowers. Melba, Dobbie's Cream, Inspector, Mrs. Cuthbertson and Dobbie's Thomas Stevenson were glorious.

C. W. Breadmore, E. W. King & Co. and G. Stark & Son also figure well on the list for awards.

Rock Gardens.

Rock gardens are among the most magnificent features of the exhibition



General View of the Dutch Section, Baskets of Lilac From Aalsmeer.

and each firm has spent hundreds of pounds and weeks of toil to get them into shape on the grounds. Taking hold of a level, or in some instances a sloping piece of ground, two weeks ago, they have transformed it beyond all recognition of its former self, with rocks and pools, grottos and groves, mounds and valleys, and the plants now reposing thereon seem to have been growing in their respective positions for years.

A few of the firms who have distinguished themselves in this section are: R. Wallace & Co., Colchester; Baker's, Wolverhampton; T. S. Ware, Ltd., Feltham; Cheal & Sons, Ltd., Crawley; Kent & Brydon, Darlington; J. Backhouse & Son, Ltd., York, and Artindale & Son, Sheffield.

Rhododendrons.

Waterer & Son, Bagshot, headed the list for rhododendrons with a bold display, followed closely by Fletcher Bros., Ottersham, and Geo. Jackman & Son, Woking. In Azalea Pontica the leading prizes went to R. & G. Cuthbert, Southgate, and Geo. Jackman & Son were in the front line with clematis.

Miscellaneous.

J. Veitch & Sons, Ltd., London, are represented in their usual top form in many sections of the show. Watkins & Simpson, London, in a special house of their own, make a brilliant display of hardy annuals. Lauchaume, of Paris, leads in artistic floral work in the French sections, and huge baskets of lilac are a striking feature in the Dutch section. Belgium, with all her wealth of plants, has not come out strongly on this occasion.



Group of Orchids Considered the Finest Exhibit in the Show.

New Plants.

"Novelties! Novelties! Novelties!" is all the cry of the commercial men, and while we have all been looking forward to the International producing something startling and have been hoping it would do so, we seem doomed to disappointment. In my next notes, however, I may give particulars more fully, especially if there are any worth looking up as good commercial lines.

Sander & Sons, Bruges and St. Albans, won the premier position for six stove or greenhouse plants introduced by the exhibitor, with Ceratolobus Forgetiana, Mussænda Sanderi, Alocasia Micholitziana, Trevesia Sanderi, Adiantum Siebertianum and Eriobotrya Japonica variegata.

For one plant introduced by the exhibitor, the silver medal goes to W. A. Manda for Polypodium Mandaianum, and a bronze medal for a group of twelve plants.

For a climbing rose not in commerce, first, Charles Turner, Slough, with Ophelia, single, pure white; second, B. R. Cant & Sons, Colchester, for a variety named Sweet Pea, a small flowered polyantha, white, tinted rose; third, Baker's, for Dorothy Jeavons, semi-double white polyantha.

Seedling rose not in commerce, climbers excluded, first, Pernet-Ducher, with Mme. Edouard Herriot, a fine Pernetiana of a rich salmon color, recommended to receive the Daily Mail gold cup, as the best novelty rose in the exhibition; second, Lowe & Shawyer, Ltd., Uxbridge, with Mrs. E. Alford, after the type of La France, rich flesh pink; third, Alexander Dickson & Sons, Newtownards, with George Dickson, hybrid tea, rich crimson.

Six flowers, any rose not in commerce, B. R. Cant & Son, Colchester, first, with Sallie, hybrid tea, creamy white, tinted yellow; second, Alexander Dickson & Sons, with Mrs. Gordon Sloane, hybrid tea, white, suffused rose; third, Frank Cant & Co., with Mrs. E. V. Penrice, hybrid tea, pale pink, with deep rosy center.

Awards of Merit.

Awards of merit were made to Calceolaria Veitchii, from Veitch & Co., Exeter; sweet peas, Melba, Brunette and Mrs. Cuthbertson, from Dobbie & Co., Edinburgh; Lastrea patens, var. Mayii, and Polypodium Vidgenii, from H. B. May & Sons; Begonia Princess Vicktoria Luise, from Blackmore & Langdon; Celmisia spectabilis argentea, from Bees, Ltd., Liverpool; Hydrangea Sargentii, from J. Veitch & Son, Ltd., London; Pyrethrum Queen Mary, from G. W. Miller, Wisbech; Papaver orientale, Perry's White and Edna Perry, from A. Perry, Enfield.

American Visitors.

The visitors from America include Mr. and Mrs. Richard Vincent, Jr., White Marsh, Md.; Mr. and Mrs. B. Hammond Tracy, Wenham, Mass.; E. G. Hill, Richmond, Ind.; H. A. Bunyard, New York,



General View in One of the Large Tents at the International Exhibition, London.



The King of England, Mr. McKellar, Gardener, Windsor Castle, Took First Prize on Fruit.

N. Y.; C. H. Totty, Madison, N. J.; J. A. Evans, Richmond, Ind.; J. K. M. L. Farquhar, Boston; A. H. Brown, Manatee, Fla.; H. E. Dailledouze and P. F. Dailledouze, Flatbush, N. Y.; A. Farenwald, Roslyn, Pa.; A. Junge, Secaucus, N. J.; W. Nicholson, Framingham, Mass.; H. Papworth, New Orleans, La.; E. N. Reasoner, Oneco, Fla.; J. Peterson, Cincinnati, etc.

To the regret of American visitors and of all his friends, J. A. Evans, Richmond, Ind., had the misfortune to meet with an accident May 24, and is now in a hospital with one or more fractured ribs. Information which I have just received seems to point to his having fallen heavily while alighting from an automobile. He was accompanied by E. G. Hill at the time of the accident.

Bee.

CUTWORMS ON ASTERS.

A small worm is eating off our aster plants just below the ground. It is about one-half to three-fourths of an inch long, yellowish in color and wiry. Can you tell us how to get rid of them?

L. F. C.

Probably it is either the common cutworm or one of his nearly allied relatives which is making free among your asters. If you have only a few plants you could pick the worms out from just below the surface, near the stems of the plants, where they bury themselves in the daytime. This plan is too slow where large quantities of plants are grown, and in these cases poisoning is the best remedy. Take some fresh shorts, sweeten with molasses, moisten a little and scatter sufficient Paris green with it to color it. Mix it thoroughly, and toward evening go through your rows and scatter it in small pieces among the plants. You will find numerous corpses next morning. Fresh grass or lettuce leaves dipped in Paris green solution is also an effective poison.

C. W.

LILIES FOR EASTER.

What variety of lily would you advise me to grow for Easter next year? I wish to grow them in a temperature of 55 degrees. I have ordered some, but, on account of Easter coming so early, I am uncertain what to do. When would you advise potting them? I am located in northeastern Kansas.

J. H.

The lily which is mostly grown for Easter flowering is L. longiflorum giganteum. It is a dwarf, stocky grower, but would not be in flower for next Easter, coming, as it does, in March, unless you could give it 10 degrees more heat than you propose to grow your lilies in. L. Formosa has jumped into favor during the last few years. It flowers much earlier than giganteum, but it is too tall growing except for cutting. The plants vary from two to six feet in height and carry anywhere from one to a dozen flowers. For cutting it has much to recommend it, but it is hard to get a batch in flower at one time. L. longiflorum multiflorum grows taller than giganteum, but can be flowered earlier and would be a good variety for you to grow. The flowers are not so large as those of L. longiflorum. Lilium Harrisii is the handsomest of all the Easter lilies, and if you can procure bulbs which can be guaranteed clean, you would do well to try some of them. Bulbs of this latter lily arrive early and you should pot yours in September. The Formosas should be kept in a cool, dry place two or three weeks after arrival. This additional rest will, it is claimed, make them dwarfer in habit and cause them to flower more uniformly. The multiflorums should be potted on arrival in October. It is best to pot the bulbs of whatever you are to grow in good season, especially since you have not a strong forcing temperature for them.

C. W.



General View of the French Section at the London International Exhibition.

REFRIGERATION FOR RETAILERS

MACHINE-MADE COLD.

The Retailers' Independence in Sight.

Already most of the retail florists are independent of nature in the matter of refrigeration, for in the larger cities a considerable part of the ice now used is artificial, and it will surely come to pass that the retailer will in the end, and probably at no distant day, become independent of the ice man as well as of nature. The development of artificial refrigeration will do away with ice. Instead of using water frozen at a factory, the florist will have his ice machine in the basement and manufacture his own cold, attaining more than independence of the ice man, for the saving in money will be only one of the advantages of the system. Of even greater importance to the stores of the better class will be the freedom from annoyances that accompany the daily replenishment of the ice chamber. This alone will be enough to insure the adoption of artificial refrigeration by retailers the moment the manufacturers of the apparatus are ready to take care of the demand. Some already are ready.

Ice-making Not New.

The manufacture of ice is not new. For a considerable number of years mechanical means have existed for the lowering of temperatures. There have been so many opportunities for the utilization of the process on a large scale that the manufacturers of the apparatus have devoted their attention to the big work, and the application of the process to smaller needs has been slower in coming than one might have expected. While the means existed, the manufacturers were too busy to do the pushing that is necessary with even an article of general demand to bring it to the attention of those who only need to know to become users. Now, however, the field of larger application of mechanical refrigeration has become pretty well covered and the more far-sighted of the manufacturers are turning to the development of the smaller machines, seeing in their perfection and general adoption a field for business far broader than anything the industry ever has known.

Retailers' Refrigeration.

Quite a few florists have not been content to await the action of the makers of ice machines and have gone out to find a suitable equipment. In some of the larger establishments refrigerating apparatus of considerable capacity has been installed, and more than a few retail stores located in hotels and other large buildings have obtained their supply of cold from the general refrigerating plant operated in the building. But it is not in these systems, efficient though they are, that the principal interest lies; what thousands of retail florists want most to know about is the method by which an average display case can be cooled by artificial means at an expense not greater than the cost of ice.

Possibly the first retail florist to put in an ice-making apparatus exclusively for the purpose of cooling the flower case in the store was the firm of Pennock Bros., 1514 Chestnut street, Philadelphia. It was in 1907 that they installed the machine in use today. The refrigerating machine and the motor that drives it stand in the basement, directly below the display case for flowers in the store. Not a pound of ice has come into the store in five years.

The Pennock machine was made by the Brunswick Refrigerating Co., New Brunswick, N. J. In response to a request for a description of the apparatus and details as to its operation, they supply the following, by R. L. Lloyd:

The Work to Be Done.

When the proprietors of one of the best of Philadelphia's flower shops decided to adopt mechanical refrigeration they had a handsome display case along the east wall of their establishment, sixteen and one-half feet long, nine feet high and forty-two inches wide, embracing about 500 cubic feet. It consisted of a show case with three shelves, drawers below and an ice bunker above. Formerly the four sliding doors had double panes of glass, but the view of the flowers was interfered with, and so this was changed to a single thickness of beveled plate glass. As the proprietors remarked, they were "willing to sacrifice economy for appearance." The shelves held vases of cut flowers in water, and were usually kept full at all times, forty vases holding probably 200 or 300 pounds of water as an average quantity, and this was renewed daily. Four sixteen candlepower electric lamps were kept burning in the case above and in front, so as to properly illuminate the flowers, but not seen by the observer. The drawers below contained the smilax and other greens and were well filled. Openings in the floor of the main case permitted the coldest air to circulate down to and around this stock. Both doors and drawers were opened frequently, averaging probably four times per hour each.

Under these conditions it was found necessary to use 500 to 700 pounds of ice each day to maintain a temperature of 44 or 45 degrees. The annoyance and inconvenience of handling were great. The ice bill for one year was $501.

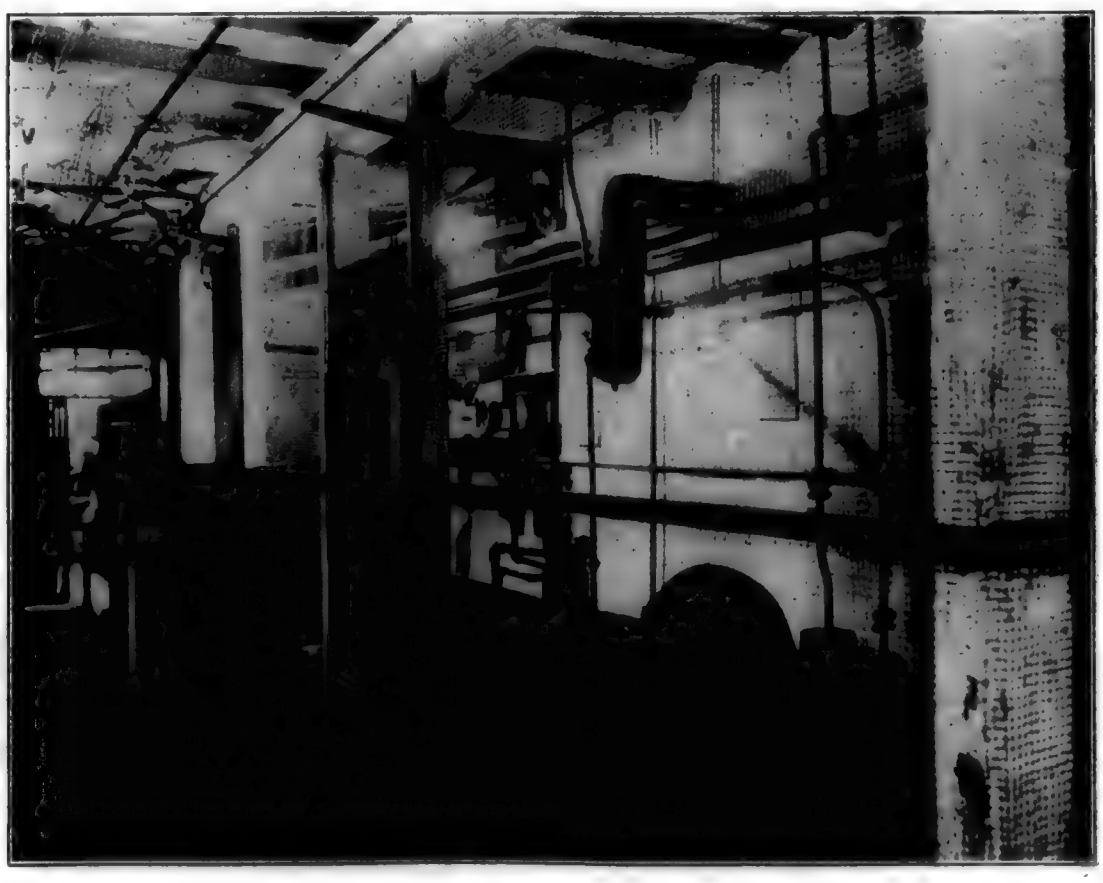
It was contended that the cost of electric energy to operate a refrigerating machine to produce equal results should not be much over half this amount.

A contract was made for a Brunswick refrigerating machine of one ton capacity, which was guaranteed to produce the desired results.

Cost of Installation.

The cost for the complete installation in operating condition was a little above $1,000. The installation was completed and the machine operating the last week in May, 1907.

In the ice bunker above the cases four narrow brine tanks, fourteen feet



Wire Enclosed Refrigerating Plant of Pennock Bros., Philadelphia, Penn.



Show Case of Pennock Bros., Philadelphia, Cooled by Artificial Refrigeration.

nine inches long, eighteen inches high and four inches wide, were placed, and the ammonia expansion pipes led into them. Each tank was cooled by 100 feet of 1-inch pipe, bent zigzag and arranged in seven rows each fourteen feet long. One barrel, or 350 pounds, of calcium chloride salt was dissolved in enough water to fill these four tanks, making a weak solution, Sp. gr. 1.05, with a freezing point just below 26 degrees Fahr. The idea was to freeze this solid and have a result similar to that obtained with ice.

How It Works.

It works out admirably in practice. At 8 a. m., when the store is opened, the machine is started in operation. The temperature in the cases at this time is found to be just about as it was left the night before, around 45 degrees. The water in the vases is then renewed and fresh flowers put in. The doors are opened constantly for quite a while, and the temperature rises in the cases sometimes as high as 60 degrees. This will naturally vary at the different seasons of the year, depending upon the temperature of the room and the water supply. The cases are soon brought down to the desired temperature, and toward evening the tanks will have frozen solid again. The machine is then stopped and remains so over night, and generally over Sunday. Once or twice, under exceptional conditions, it has been found desirable to run a short time on that day.

The results have been satisfactory, and the avoidance of the bother and trouble of handling ice is in itself justification for making the change. There have been no breakdowns or repairs to interrupt the service, but there is a balance on the profit side of the ledger, in addition. The proprietors have ordered that the machine be overhauled every year—a preventive measure.

Cost of Operation.

This is the way the account stood for the first year:

Cost of electric power	$301.07
Overhauling and new oil	10.00
Interest at 5 per cent	52.00
Depreciation at 10 per cent	104.00
	$467.07
As compared to ice	501.00
Saving	$ 34.00

There are no depreciation charges here shown against the use of ice. Undoubtedly there should be, for everyone who has had experience in getting in ice daily in large quantities knows how the cases and refrigerator boxes are sure to be bumped, scratched and broken. Also ten per cent depreciation against the whole cost of installation has been allowed, including motor and wiring. This is liberal and should no doubt be reduced.

The motor used is a three horse-power Fort Wayne 220-volt, direct current. A test shows it to be taking about two kilowatts of electricity as a steady input. It is belted direct to the driving pulley of the machine, which runs at 280 revolutions per minute.

Sliding Doors an Advantage.

Mr. Lloyd concludes his description by saying: "Particular attention is called to the doors of this case. They are sliding, in preference to hinged doors. Sliding doors, if they are to open easily, cannot be tight, and this is a great disadvantage usually on refrigerators. In this case, however, where the difference in temperature between inside and outside of the cases is not so great, the sliding doors are preferable. Every time a swinging door is opened, the separating wall to the full size of the doorway is removed, and in addition a suction is created which draws a large volume of the cooled air out of the enclosed space. Where the doors are to be opened frequently, this is a large item and a severe drain on the cooling system. In this instance the sliding door can frequently be moved a foot or so and allow ample opening for the removal of flowers. The disadvantage of looseness around the door casings is more than made up by the other advantages."

A Little Less Technical.

Some of Mr. Lloyd's details are a little bit technical. What the retail florists will want to know is whether or not the machine is satisfactory to the florist. It is. Pennock Bros. say so, and the fact that they still are using it

after five years speaks for itself. Is it economical? At least it is not extravagant. There have been few repairs. In the statement of cost of operation the item of interest on the investment is figured in, with an allowance of ten per cent for depreciation. As the machine is five years old, half the cost has been charged off for depreciation, but the apparatus appears to be practically as good as new.

At the time Pennock Bros. put in this system there was some doubt in the minds of those who knew of it if the average flower store clerk was enough of a mechanic to run the machine with safety. Nowadays everyone is a mechanic; the automobile has made it so. With no one so unskilled as to fear to go on the crowded streets with a 6-cylinder car worth four to six times the cost of a complete refrigerating plant, there is no longer question of the florist's ability to take care of his ice machine. In so far as the Pennock apparatus goes, it is simplicity itself—not to be compared with an automobile. Anybody can run it, almost without instruction. On the wall is a large printed card of directions, for starting and for stopping. Each valve and lever is numbered and a strong tag is attached to it, making it impossible to mistake the number. The card says: "First operation, open valve number one; second, close valve number two; third, move lever number three five points to the right," and so on; no chance whatever to forget, unless it is to forget to follow the card.

The motor and ice machine are in the room with the general stock of florists' supplies, only separated by a partition of chicken wire.

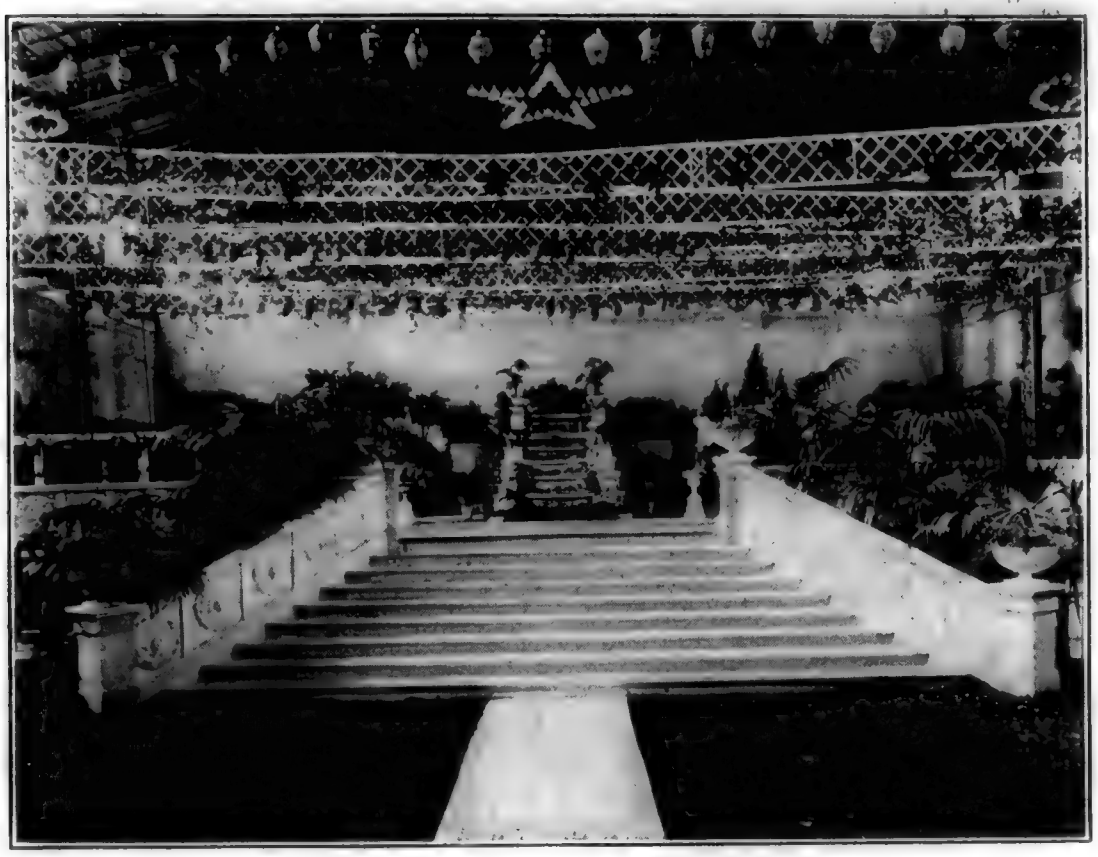
The Future.

As soon as the manufacturers of refrigerating apparatus get to the point where they need more business they can find it among florists. Evidently the apparatus practically is perfected, and certainly the florists are ready—there are thousands who now cool with ice at least as large a space as do Pennock Bros.

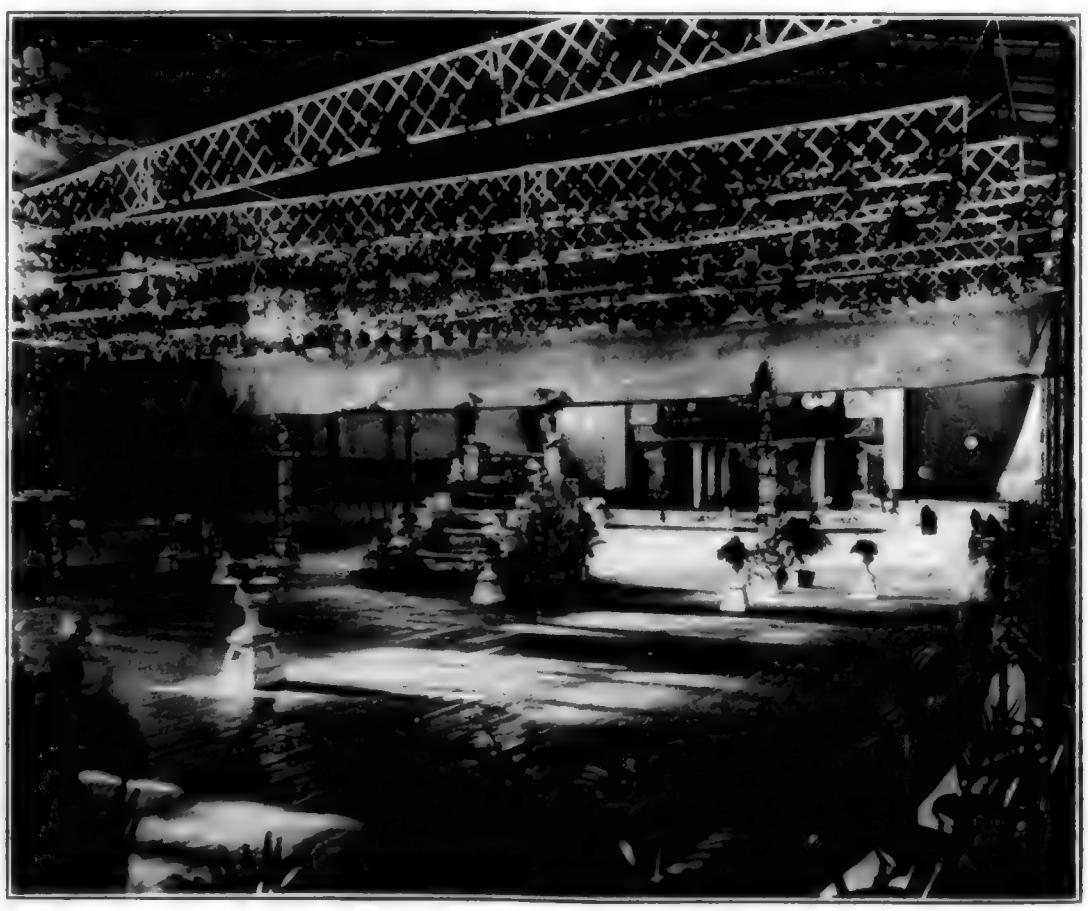
THE AD MEN'S DECORATIONS.

When the Associated Advertising Clubs of America held their annual meeting at Dallas, Tex., in the third week in May it made a great deal of extra business for the Dallas florists and, incidentally, brought to the Texas Seed & Floral Co., of that city, the order for the largest decoration of the season. It was for the reception and ball to the president of the organization, given at the Fair Park coliseum. The accompanying illustrations show something of the character of the work. There was a garden from which a "grand entrance" led to the ballroom. A curtain separated garden and ballroom during the reception. One of the pictures shows the entrance, another the entrance and ballroom after the curtain was raised. The third picture shows the rear of the ballroom. A similar canvas ran all the way around the sides of the room, one side showing "Yesterday" as a small town typically western and the other showing "Today"—the Dallas of now.

In speaking of the decorations E. P. Brown, secretary of the Texas Seed & Floral Co., says: "This we think is the largest reception and ball ever given in the south. There were over 6,000 guests. Over 10,000 yards of painted canvas was used to screen entirely the side seats of the Coliseum, which is over 200 feet long and 150 feet wide. Over 3,000 decorative plants were used, 1,000 silk garden lanterns, 3,000 feet of latticework three feet wide, making an entire roof on the garden, and over 250 feet of marble railing, newel posts, vases, etc.; also fifty garden vases were used in the large reception hall, which was decorated with blooming plants and ferns. We spent several thousand dollars on this decoration and did not intend to make a profit, as a part of our donation to the publicity campaign for the southwest, and for the entertainment of our guests. You will notice that the entire Coliseum was divided by a curtain 104 feet long and thirty feet high. During the first part of the evening the garden was used for the reception, and later, at the start of the grand march, the curtain was drawn to the ceiling and the two rooms thrown together. This painted curtain alone was one of the largest single curtains that ever were hung."



Garden Entrance to the Dallas Ballroom.



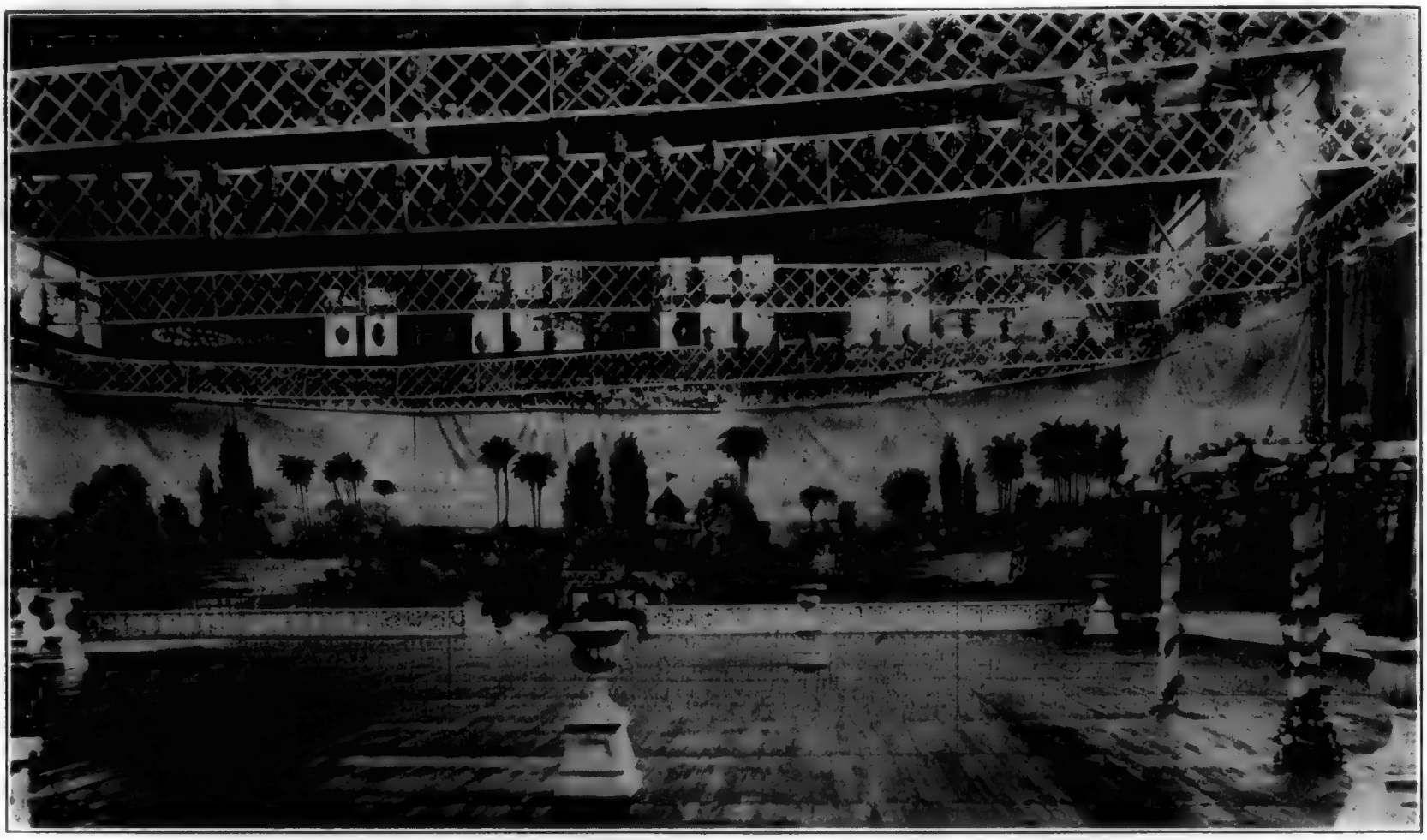
Dallas Reception Hall and Ballroom, Curtain Raised.

LILIES OUTDOORS.

Will you kindly let me know how to treat Lilium rubrum and auratum outdoors, and what to spray them with?

J. D.

Lilium auratum and L. speciosum rubrum and album, if planted late last fall, will now have made considerable growth. These kinds succeed well in



View Toward the Rear of the Ballroom Decorated by the Texas Seed & Floral Co.

full sunshine, although the majority of hardy lilies are benefited by a little shade. A mulch of partially decayed leaves or manure will help to hold moisture at the roots and at the same time keep the roots cooler. Some water in a dry season is beneficial. Spray with Bordeaux mixture to prevent the blight which often attacks hardy lilies. Use it once a week. The auratums carry large and heavy flowers, and, in order to hold the stems erect and keep the blooms clean, staking will be necessary. These lilies succeed best where the bulbs have been planted nine to twelve inches deep, as then the roots are not exposed to the drying conditions which usually exist near the surface in summer. C. W.

SEASONABLE SUGGESTIONS

Cinerarias.

Where cinerarias are wanted for Christmas flowering, the seed should be sown in the first part of June. If sown thus early in the summer, a good germination is assured. A month later, when we may naturally look for outside temperatures of 90 to 100 degrees in the shade, seed will germinate poorly and many seedlings will damp off unless handled most carefully. Sow the seed in pans of light compost, water carefully, cover with a sheet of glass and lay paper over this. A coldframe will be found better for germinating cinerarias than a greenhouse, and far superior in every way for their culture until late fall.

Hardy Roses.

The rose slug is due at this season and, unless preventive measures are adopted, will soon do a lot of damage. White hellebore, dusted on the bushes while the foliage is damp, or used in water as a spray, is the best remedy. A tablespoonful to a 12-quart can will suffice. Green fly seems to breed spontaneously on many roses and it must be gotten rid of at all hazards. Where force of water is at command, it is the best remedy. Failing this, spray the bushes with nicotine, whale oil soap, kerosene emulsion or some other of the standard sprays for aphis. Be careful not to use any of these sprays too strong, as the rose foliage is now tender and will be easily scorched. Disbud the hybrid perpetuals while the buds are yet small, and to stimulate the plants at this time a top-dressing of dried blood or fine bone should be applied, hoeing over the ground after spreading it. Look sharply for any Manetti or brier stocks coming upon grafted plants and carefully remove them, as they will speedily sap the vitality from the roses.

Dutch Bulbs.

Most Dutch bulbs will now be over for the season, and, where special beds are planted with them, they must be removed so that geraniums or other bedding plants may take their places. Hyacinths are of little value a second year. They may be planted along a mixed flower border, as may the early bedding tulips, but the latter will be much poorer the second than the first year. On the other hand, the Darwin and late cottage tulips, if carefully lifted, heeled in where they can mature their growths and later lifted and dried, will do well a second season. In fact, if they can be left undisturbed they are usually better the second and third seasons than the first. Customers who expect bulbs to give as good an account of themselves the second as the first season should be told that it is unreasonable to expect anything of the sort, and with the present moderate price of bulbs there is surely little need of carrying over the old ones.

Freesias.

Freesia plants carried over will now have lost their foliage and the bulbs can be shaken out and sorted at any time. Keep the little bulblets separate. It is too early to start them yet, but in July or August they can be sown with moderate thickness in flats, and if given a shelf in a carnation house will produce quantities of good flowering-sized bulbs for another year.

Stevias.

Do not forget those useful little plants, the stevias, in the rush of other duties. The young stock should go out in the field at once. If you have not as many plants as you would like, put in a good batch of cuttings. They will soon root. Then pot them off and, instead of planting them out, grow them along in pots, plunging them to their brims in coal ashes. Keep the plants pinched back. A large stock of stevia will be found profitable to every country florist.

Callas.

After Memorial day callas are little wanted, and, as the plants will be showing a disposition to go to rest, they can be taken outdoors and the pots laid on their sides, in which position they can

remain until the latter part of July, when they will again be showing signs of activity. Plants growing in benches can be gradually dried off before being lifted. Don't overlook the Godfrey calla, the greatest acquisition in its line for many years. It is becoming better known each year, and everyone who has once grown it wants more of it the following year. Don't confound it with the old Little Gem of twenty years ago. The Godfrey is vastly superior in every way and produces three flowers to one of the ordinary calla. To any who have not yet grown it, our advice would be to secure stock without delay.

Achimenes.

Those useful summer flowering plants, the achimenes, come in season when the number of good pot plants is decidedly few. If you started them in flats they will need separating now, before they are too much grown. A dozen in a 6-inch pan or twenty to an 8-inch pan will be sufficient. Use a light but moderately rich compost, containing plenty of sand, and grow them where they are moderately warm and protected from the sun's rays, which latter would soon scorch and disfigure the foliage. Before the shoots run up too much, tie them up to short, thin, green stakes. Use a little stake to each shoot and do not run a string around the whole pan, as we often see done, and expect that this will properly support them. Achimenes, well grown, are beautiful subjects which will charm anyone. They are splendid in wire baskets if they can be given a suitable location near the roof, with requisite shade.

Hardwooded Plants.

You have, no doubt, quite a few hardwooded plants which remain unsold, and it is too bad to throw any of these away. Plant them out on a piece of ground which has had a coating of well decayed manure, and which, if at all heavy, will have been benefited by a good dressing of leaf-mold or a coating of sharp sand. Such plants as ericas, camellias, Azalea Indica, rhododendrons, etc., will be less trouble if planted out and will make a far better growth than in pots. Be sure they are planted firmly and always locate them where they are within easy reach with a hose, as overhead syringings on hot days are a great help to them. Pick all flowers and seeds from azaleas on planting them out, and judiciously cut back ericas. In the case of acacias and genistas the plants may need trimming into shape, especially the latter, and as they do not lift as well as azaleas and ericas, it is best to plunge them in the pots well over head. They will root out above and below the pots and will need a shift at lifting time in the fall.

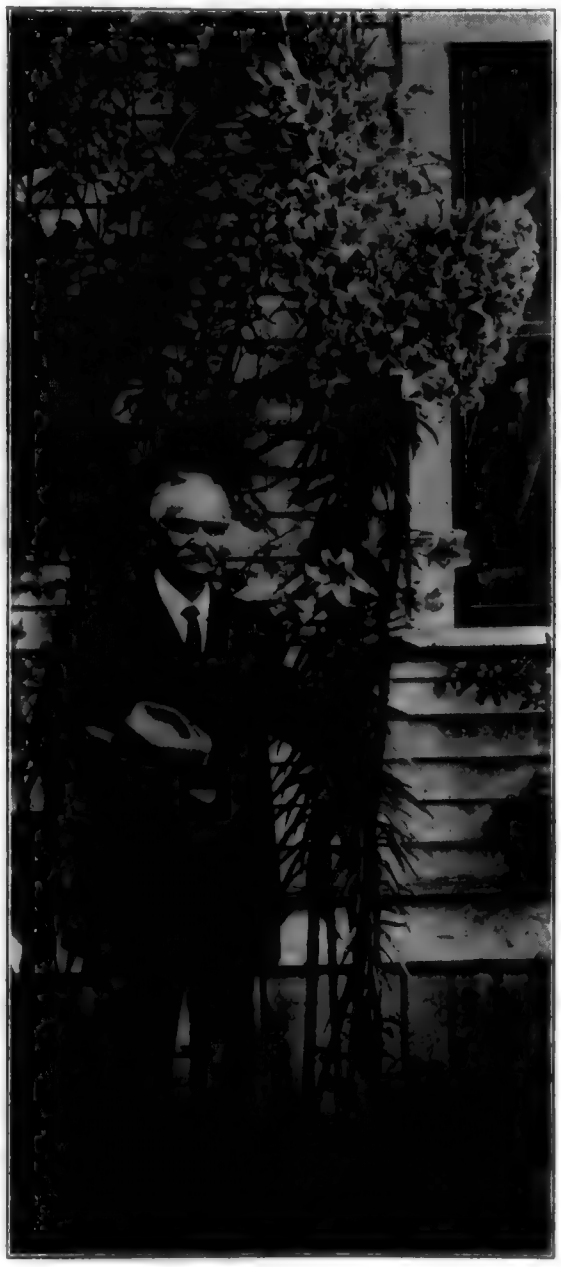
A MAMMOTH AURATUM.

The Review has printed many pictures of abnormal lilies, but never a more unusual specimen than the one here shown, reproduced from a photograph supplied by John Hamilton, who does a general florists' business at Tacoma, Wash. The plant, which is Lilium auratum, was photographed October 5, 1911, beside the residence of Mr. Hamilton's neighbor, Rev. L. W. Terry, who stands in the picture. The Rev. Mr. Terry is himself of man's full stature, but the lily goes far above his head, reaching a height of nine feet two inches and carrying at one time the exceptional number of 212 flowers.

THE HARDY PERENNIAL GARDEN.

Its Beauty in Early June.

At no season of the year is the perennial garden more delightful and attractive than in early June. The Dutch bulbous flowers, arabis, aubrietias and some few other early plants, mostly dwarf in habit, have passed or are on the wane, but in their place is a veritable wealth of flowers which are this season of exceptional quality, thanks to the absence of excessive heat and the abundant rainfalls vouchsafed to us during the first five months of the year. All growth is now soft and fresh and there is not any of the coarseness characteristic of some of the flowers which come later in the summer.



A Monster Auratum Lily.

The Aquilegias or Columbines.

Very beautiful and satisfactory are the aquilegias or columbines. The several long spurred varieties are among the most charming of all perennials, fine alike in clumps, masses or for cutting. The value of these columbines for cut flower purposes is not half appreciated. Nothing could be more exquisite for table decorations, and vases either of one color or a mixture are in equally good taste, which cannot be said of all mixtures. A. chrysantha, yellow, is the best grower of the long spurred section. A. cœrulea, the blue and white Rocky mountain columbine, is a gem. A. Haylodgensis and the California hybrids each give a beautiful range of colors. The old types of columbine, with short spurs, both single and double, are not to be despised. They last well in the borders and are excellent subjects for naturalizing purposes. For the wild garden, particularly where the soil is poor, the native A. Canadensis, with red and yellow flowers, is effective.

Now is a good time to sow aquilegia seeds. Use a coldframe and transplant, when of sufficient size to handle, to the open field, or, if preferred, prick off into another frame and let them stay there until the following spring. Aquilegias, especially the long spurred kinds, are not as rapid growing as some other perennials.

Hardy Lupines.

The hardy lupines are most effective in the hardy border and look stately with their array of blue, white and pink colored spikes. L. polyphyllus, blue and white, are old, well-known sorts. The various forms of pink, such as Mœrheimi, roseus and Pink Beauty, are comparatively new, varying in color from rose to soft pink. As they possess fully as much vigor as the older forms and come true from seed, they should be in every collection. All are well adapted for cutting. Lupines are quickly propagated from seeds. Those sown early will bloom the first season, and there is ample time to secure strong plants for fall sales by sowing at once.

German Irises.

The German irises are indispensable in every herbaceous garden. Their variety is now legion and rather confusing. A boiled down list of really fine kinds should include Florentina alba, pure white; pallida Dalmatica, lavender blue, the finest sort of all; Glory of Hillegom, clear porcelain blue, grows about the same height as pallida Dalmatica; Gracchus, yellow standards, crimson falls; Queen of May, lavender pink; Duc de Nemours, fine white; Mrs. H. Darwin, white standards, violet falls, and Mme. Chereau, white, frilled blue. German irises should be planted early in the fall for best results. August is a good month, and the work should not be delayed later than September.

Dictamnus.

Dictamnus Fraxinella, pink, and D. Fraxinella alba, white, are quite satisfactory June flowering perennials. One good point about them is that the foliage remains dark green until late in the fall. Their seeds germinate rather slowly and it takes several years to secure a sizable clump from seed. They are also somewhat impatient of removal and should be planted where it will not be necessary to take them up for several years. They make large, thick roots, and, when digging, every care should be taken not to break these. We should surely include Dictamnus Fraxinella, or gas plant, as it is commonly called, among the twelve best hardy perennials.

Yellow Flowers.

Yellow flowers in the hardy garden are less conspicuous now than toward fall, when the helianthus, heleniums, rudbeckias and other compositæ rather overwhelm other colors unless planted

in moderation. The doronicum, or leopard's bane, is this season extra fine. D. excelsum, orange yellow, and Clusii, rich yellow, are distinct varieties. H. Harpur Crewe is a fine form of the last named variety. These perennials are useful alike in the border and for naturalizing in woodlands, where they spread quickly. They are easily propagated by division of the roots. Thermopsis Caroliniana, with its tall spikes of clear golden yellow flowers, is an effective perennial in clumps in early June. The globe flower, Trollius Europæus, is now at its best; it is well adapted for cutting and succeeds particularly well on moist ground. Trollius Japonicus excelsior, with rich orange flowers, charms everyone who sees it; nothing could be finer for cutting, and the plant is of easy culture.

CO-OPERATIVE ADVERTISING.

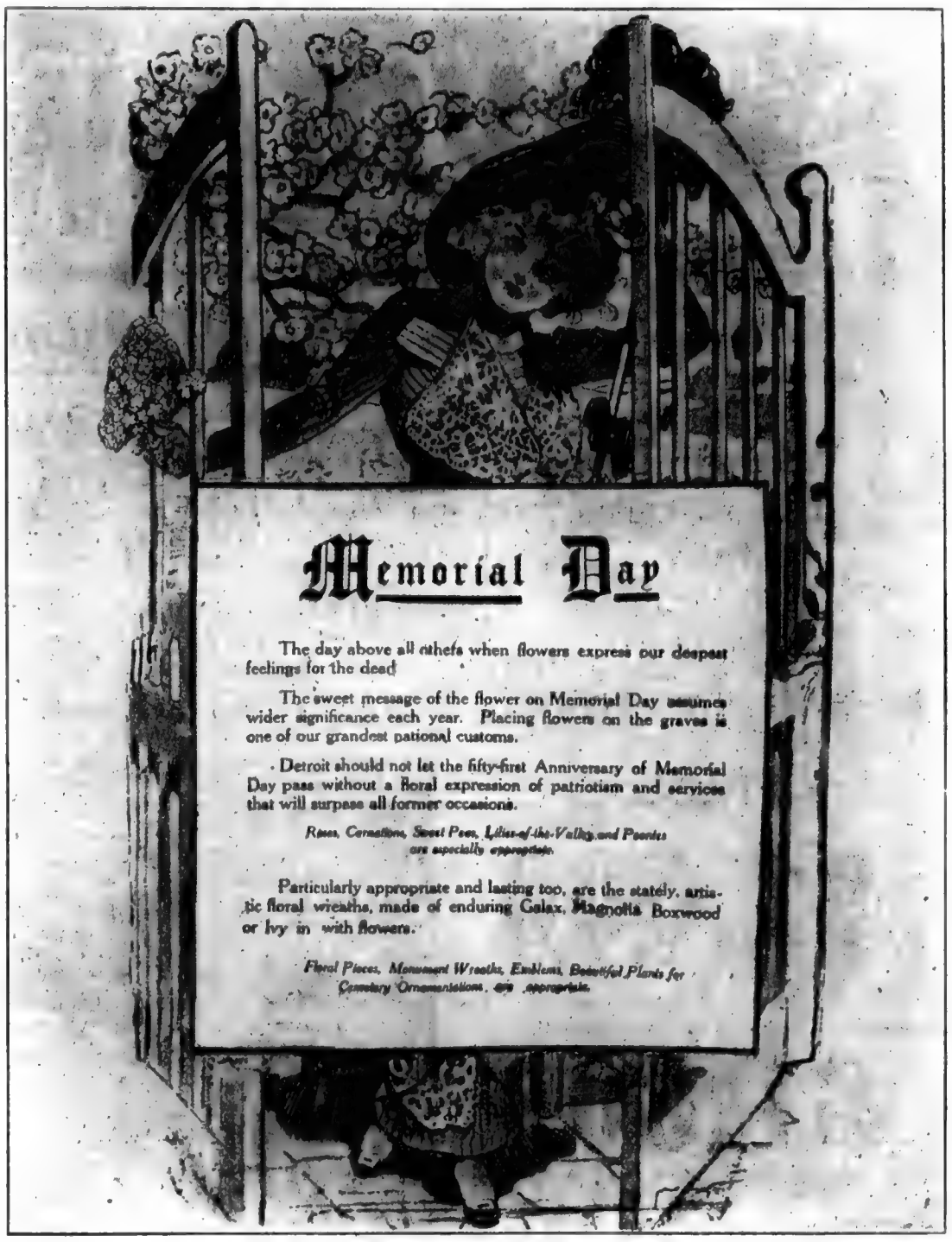
Now that trade jealousies have been banished to the limbo of those things which have no place in modern business, it is becoming the accepted practice for the men engaged in a given line to band together for the exploitation of their specialty. It is being done with great success by the southern manufacturers of cypress; to combat this, the northern manufacturers of pine lumber have joined hands in a similar campaign. The laundrymen have got together to educate the housewives to abjure the family washtub; the brewers are preaching the food value of their beverage, and in many other lines coöperative advertising is being done.

The florists of Detroit tried it for Mothers' day. The result was so far beyond anticipations, and so excellent in comparison with its cost to individuals, that when Memorial day came on the program the experiment was repeated.

The accompanying illustration shows an advertisement published in the Detroit newspapers just prior to May 30, the same copy being used for a display card to hang in every florist's window.

Detroit has been a dull town so far as Memorial day flower business has been concerned. May 30 has meant little to florists there. But this year it was different. The advertising given flowers was of benefit to everyone in the trade; the aggregate business was so far ahead of any previous year that already plans are being made for more elaborate exploitation next season; the business responded so quickly that now the Detroit florists are wondering why they did not push Memorial day before.

The coöperative advertisement mentioned no names; it was left to each one to get what share of the trade he could.



Newspaper Advertisement and Display Card Used by Detroit Florists.

ANTIRRHINUMS.

It is truly remarkable how antirrhinums have jumped into favor as a paying greenhouse proposition of late years. They bloom over such a long season and are of such comparatively easy culture that the wonder is that every florist having any retail trade does not grow at least a bench of them. They can be had to flower the entire year, but they sell best from Christmas until Memorial day, although a fair number can be sold even at Thanksgiving. The spikes do not, however, reach their maximum quality until after January 1. Anyone who can grow carnations, violets or mums, can as easily grow snapdragons. While they succeed well in a carnation temperature, they are stronger if kept a trifle cooler. We like 48 degrees at night for them in winter.

For anyone who has not yet tried growing them, the present is a good time to start. There are quite a number of special strains and some named varieties advertised. These are all originally secured from seed and are good selections in color. Anyone buying seed in separate colors from a first-class house will probably have one or more plants which in color and general habit are just what are needed, and which are just as good as any purchasable with fancy names attached. Carefully guard these extra good sorts and propagate freely from them. If you want a bench of one fine color, they must be from cuttings and not from seed. The latter method of propagation gives rather more vigorous plants, but they are never so true to color.

Seed sown now, or cuttings taken now, will produce plants which will bloom during the present summer in the field, and desirable plants can be marked, flowers can be pinched out and the plants encouraged to make cuttings. If you want a really early crop of snaps, as they are commonly called, propagate in July for Thanksgiving flowering, and the following month for Christmas sales. Of course it must be borne in mind that snapdragons will flower a long time, as when the flower spikes are cut the plants break away again at once.

Snapdragons are not sufficiently appreciated as flowering plants outdoors. If set out in May or early June, they will flower practically all summer, particularly if they can be given an occasional watering. Near the seashore they attain their greatest perfection, the spikes produced there being equal to the finest indoor grown. As to colors, don't make the mistake of growing mixtures. No one wants them. Grow separate colors only and you will find that a good, clear, warm pink is the greatest seller. Next in favor come white, yellow and scarlet shades.

Rockville, Ind.—H. B. Brubeck says the Memorial day trade was excellent, there being an abundance of good stock, which brought good prices.

South Bend, Ind.—The progress of the suit for $38,000, brought by the Beyer Floral Co. against the South Bend Mfg. Co., was again delayed recently by the action of the judge, who postponed the argument on demurrer. The case is now several years old. The Beyer company states that when the St. Joseph river dam was raised it overflowed 241 acres of land which the firm was using for horticultural purposes.



THE EVERY-DAY WORK.

Overcrowded Benches.

The biggest problem confronting the grower at this end of the season is to find room for all his young stock without crowding it. As long as the flowers are selling for school commencements and June weddings, he does not care to throw out all that are scheduled to go, especially if the plants are growing and flowering freely. In favored localities it is possible to get some of the young plants outside in frames, but this is not safe everywhere and the most has to be made of every inch of bench space.

Some of the dangers of overcrowding may be eliminated by a frequent change of position of the plants, and by the removal of weak, useless shoots and some of the older, lower leaves. Incidentally, these lower leaves frequently have red spider, thrips or other insects upon them, so their loss to the plants is not a great one, while their removal allows air and light to circulate more freely.

Care of the Young Stock.

For summer propagating the cuttings do not need so long a time in the sand and they should be watched closely and potted before the roots make too much progress. The growth on the newly potted stock is quite free now and the roots take up great quantities of water. See that they are not neglected, or the young plants will become stunted and hard. The slapdash grower, who rushes through with his hose regardless of the condition of the plants, will never get a nice, even lot, for the plants near the edges of the bench will be dry and those in the center too wet. Pay particular attention to the sides, and the center will nearly always have enough.

Continue to keep an eye around for mildew and never neglect sulphuring at once if it appears. If mildew once gets a firm hold on young stock, standing closely, it is extremely difficult to eradicate.

Kaiserin and Carnot.

Plants of Kaiserin and Carnot, recently started up, are making a fine growth and a little feeding is in order. There is nothing better than fresh cow manure, laid on thinly and watered in at once. Too heavy a mulch is likely to injure the feeding rootlets by keeping out light and air, but if used in moderation, and followed as soon as the surface dries by shallow yet thorough cultivation, there is no risk. A little air should be left on all night to permit the escape of free ammonia rising from the manure, as this may injure the foliage. It is a waste of manure to spread it on old stock that has to be thrown out this season, but keep the water going to the end.

The Beauties.

The Beauty canes will be setting buds freely now and, to prevent a glut of flowers all at once, some of the shoots may be pinched and the others taken straight on. Only the tip of the shoot should be taken and this makes a couple of weeks of difference in the date of cutting.

Where the benches can be spared, the planting should be pushed as rapidly as possible. Early or timely planting does not of necessity mean early cutting. Instead of taking the flowers with long stems early in the fall, pinch them out and let the plants grow, retaining the benefits of the new foliage as root producers.

Moderation in Watering.

When young Beauties are planted, they need a great deal of atmospheric moisture for a time, until established, but after this they are frequently sprayed too much and too often. Constant spraying under pressure removes the bloom from the foliage, and the bloom is a natural protection against fungus and insect pests. A constantly moist condition, too, during the growing or summer season, leaves the plants in a soft, sappy condition for the winter, leading to long, flowerless growth, instead of vigorous, well consolidated stems, that flower freely.

Do not, by any means, keep them short of water, either at the roots or in the air, but let sun and air have full play around the plants and let the foliage be dry for several hours daily. Free growth is essential to success, but not the kind of growth that is made at the expense of sound, well consolidated stems and foliage.

LADY HILLINGDON FOR FORCING.

I sent for Lady Hillingdon roses to force in the greenhouse and received, instead, outdoor 2-year-old roses. I potted them off and they have thrown some roots. The nursery company says they will come out all right. Do you think they will be all right to force next winter? Any information you can give on this subject will be thankfully received. T. J. D.

Outdoor-grown 2-year-old Hillingdon roses are not to be recommended for forcing and will not give you the same results as young plants which were rooted last winter and which are, or should be, in 3½-inch pots. These latter are what you want and you can get them from many of the rose specialists who advertise in The Review. The nurseries do not, as a rule, carry anything but dormant field-grown roses, and, while they answer well for potting up for spring blooming, they are not what you want for winter forcing. C. W.

Grand Rapids, Mich.—Henry Smith, the Monroe street florist, will build a brick garage opposite the county building, on North Ottawa street.



OUTDOOR SWEET PEAS.

Not for many years have climatic conditions been so favorable for sweet peas in the open. The frequent showers and absence of torrid heat have been greatly to their liking, and the plants have made a most satisfactory growth. In order to secure first-class flowers it is necessary to do some thinning out where seedlings have germinated rather thickly. Let the little plants stand as much as four inches apart and you will get stronger, hardier, finer flower stems, and be far less troubled with stem-rot than when they are left overcrowded. Keep the cultivator constantly going between the rows and, as the weeds grow apace in the rows themselves, it is necessary to look them over, remove weeds and scratch the soil among them if it shows any tendency to bake. Of course, supports should be given at once, if they are not already in place. While we continue to have comparatively cool and moist weather and the plants are growing so luxuriantly, there is no immediate need of mulching, but just as soon as the weather conditions change and the plants have a good start, it will pay to give a good mulch between the rows, using grass, old manure, straw or old meadow hay. This will keep the weeds down and, at the same time, keep the plants cool and moist at the roots.

OBITUARY.

Albert I. Bradstreet.

Albert I. Bradstreet, a florist who had resided for twenty-five years on a farm near Dayton, O., died suddenly of heart trouble early on Sunday morning, May 26, at the age of 68 years. He was born in Warren county, where he spent many years. During his entire residence in Montgomery county he had lived on rural route No. 7, on the Lamb road, just off the Cincinnati pike, about four miles from Dayton. Besides his wife, he is survived by two daughters, Mrs. Ava McCassy, who lives in the same neighborhood, and Miss Nellie Bradstreet, who resides at home. E. W. Bradstreet, of Xenia, is a brother, and Mrs. R. E. Dearth, of Detroit, is a sister. Numerous distant relatives live in Dayton.

D. E. Stevens.

Daniel E. Stevens, of the Stevens Floral Co., Port Huron, Mich., died May 24 in his home, at the corner of Sixth and Pine streets, in that city, at the age of 70 years. He had been in feeble health for over a year, but his final illness had continued for only about two weeks. He was born January 19, 1842, in East Durham, N. Y. He removed to Port Huron from Canada thirty-four years ago. For fifteen years he had charge of the art department in the store of Barrett & Goulding. Leaving that business, he embarked as a florist and in this business he was engaged for fourteen years. During his first few years in the florists' trade he was located on Water street, later moving to the corner of Sixth and Pine streets. He had resided in the same house for twelve years.

He was a member of the Modern Maccabees and the Woodmen of the World. He leaves a widow, one daughter, Mrs. Charles E. Kean, of this city, and one son, Mart Stevens, of Seattle, Wash. The funeral was held Sunday afternoon, May 26, from the family home. Burial took place in Lakeside cemetery.

H. Glenn Fleming.

H. Glenn Fleming, for many years one of the leading florists of Fairmont, W. Va., died May 22. About two weeks previously he had gone with Mrs. Fleming to Asheville, N. C., in the hope that the change of climate might benefit his health. His friends, however, who saw him depart, could plainly perceive that the end was near. He was still a young man and was the only child of his parents, both of whom survive him. The funeral was held Sunday afternoon, May 26, from the Methodist Protestant Temple, of which church he was an honored member. There was a profusion of floral tributes. The entire chancel, before which the casket lay, was embanked with flowers, tributes being sent by friends and relatives far and near. The burial was at Woodlawn cemetery. The business for a long time has been ably conducted by his faithful foreman, Mr. White.

Ernest Kitzinger.

In the death of Ernest Kitzinger, which occurred at 12:30 a. m. June 3, Chicago lost a retail florist who had been in business continuously for nearly a quarter of a century. Mr. Kitzinger had been ill for a long time, with Bright's disease. He was born in Hamburg, Germany, October 25, 1864. Emigrating to America when in young manhood, he made his way directly to Chicago and almost at once started in the florists' business, on Milwaukee avenue, later removing to 2852 West Fullerton avenue. He is survived by Mrs. Kitzinger and one son, 15 years of age. The funeral was held from the late residence Wednesday morning, June 5, and was largely attended, for Mr. Kitzinger had an extensive acquaintance in his section of the city.

Thomas F. Keenan.

In the sudden death of Thomas F. Keenan, which occurred at 6112 Wentworth avenue, May 31, there passed away one of the oldest florists in Chicago. For many years Mr. Keenan had run a retail store at this address, with, for some years, a branch store at 1306 East Sixty-third street, conducted by his son, Arthur F. Keenan. The cause of death was heart disease. Mr. Keenan had been around the same as usual, even on the morning of his death. A short time ago he had closed his store on Wentworth avenue and had recently been employed by the W. W. Barnard Co.

Thomas F. Keenan was born in Pennsylvania, May 30, 1856, and celebrated his fifty-sixth birthday anniversary on Memorial day, the day before he died. He removed to Chicago when a young man and had spent practically his entire lifetime in the business on the south side. A widow and two sons survive. Arthur F. Keenan plans to continue the Sixty-third street store. Burial was at Mount Greenwood cemetery June 2.

Elijah A. Wood.

Elijah A. Wood, of the well-known Boston family of florists by that name, died at 706 Buckingham place, Chicago, June 1, after a brief illness of spinal meningitis in its epidemic form. The body was taken, June 2, to the old family home at Newton, Mass., for burial. Mr. Wood was born in the Bay State April 22, 1859. After many years in the trade there, he removed to Chicago a couple of years ago to take employment in the office of a trade paper. He was of a likable disposition and made friends wherever he was known. A widow survives.

Miss Jennie Lautenschlager.

The many friends of Fred Lautenschlager, of Chicago, will sympathize with him in the sudden death of his sister, Miss Jennie Lautenschlager, which occurred at the family home, 3707 North Racine avenue, May 27, of heart disease. Miss Lautenschlager was born in Germany, October 22, 1877. For a time the family home was at Cincinnati and the burial took place there May 29, in Spring Grove cemetery. Miss Lautenschlager is survived by her mother, Mrs. Louise Lautenschlager, and her brother, Fred.

WATER SUPPLY SYSTEMS.

One of the valuable labor saving devices designed especially for use in connection with mechanical water supply systems is a series of valves which enables liquid fertilizers to be taken into irrigation systems and distributed with the water. In a recent catalogue of the Standard Pump & Engine Co., Cleveland, the method is described as follows: "This is accomplished by means of a special regulating inlet valve which can be adjusted to take in a definite quantity of fertilizer with the given amount of water. In the deep well pumping engines a special pump is mounted on the base of the machine itself for pumping the fertilizer into the discharge pipe line against the pressure. A person experienced with work of this nature will readily appreciate the great saving of time by distributing fertilizer in this way, as well as the absolute safety in securing a proper distribution of the fertilizer to all parts of the system."

PITTSBURGH.

The Market.

The month of May closed in a satisfactory manner for everybody in the business. Cut flower people had about all they could expect for the week closing with Decoration day. There were flowers enough to satisfy all demands and the prices were not high, but all were satisfied.

Plantsmen were never harder driven, as summer seemed to have settled down at once. Everyone wanted his work done at once and could not wait another day for window and porch boxes. Some, however, are waiting yet. Bedding plants of all kinds are selling well and many of the plantsmen are pretty well sold up. The annual cry of a shortage of good geraniums is again heard, but the wholesale price hardly justifies growing many more, especially if one has any other use for the space they take. Almost any old thing will pay better.

Various Notes.

Mr. McClements, of Randolph & McClements, says they are simply rushed to the limit with planting and window and porch boxes.

The A. W. Smith Co. reports having all the outside work that the large force can take care of, and the office force are busy trying to hold the late comers off until they can reach them.

The John Bader Co. reports an exceptionally good season, with everything moving as fast as it can be hauled off the place.

Mrs. E. A. Williams had a beautiful window display on the occasion of the Knights Templar parade, May 28. A grand stand was erected in the large window, which was occupied by forty-five ladies. This was surrounded by ferns, making a most beautiful picture and giving Mrs. Williams an opportunity to entertain her friends.

Though it was an exceedingly busy day, Mr. Clarke, of the Pittsburgh Cut Flower Co., could not resist the temptation to get on his uniform and march with the Knights Templar.

After considerable talk, the baseball clubs of the wholesale houses got together June 3, with the following results: Pittsburgh Cut Flower Co., nineteen hits, twenty runs; McCallum Co., eight hits, five runs. The clubs were made up as follows:

McCallum Co.	Pgh. C. Flo. Co.
Spitzner, c.	Wintz, 3b.
H. Nigel, 2b.	Gerwig, ss.
E. E. Nigel, 1b.	Gormley, 2b.
Weinheimer, ss.	Colligan, p.
H. McCallum, rf.	Ashcraft, 1b.
A. Letscus, cf.	G. Marshall, rf.
Jack Martin, 3b.	Gatti, cf.
Geo. McCallum, lf.	Crongold, c.
Sicily, p.	J. Marshall, lf.

Hoo-Hoo.

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J. Austin Shaw, Manager.

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Chicopee Falls, Mass.—Frank Burfitt is building another greenhouse, 27x125. He expects, later, to put in some nursery stock, for which there is a good demand in this vicinity.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.

Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, 54 W. 28th St., New York City; treasurer, W. F. Kasting, Buffalo, N. Y.

Annual convention, Coliseum, Chicago, Ill., August 20 to 23, 1912.

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RESULTS.

We give them. You get them.
We both have them.

Low wages and skimping methods mean low quality and low prices for the product.

A vacuum cleaner is said to be entirely effective in the case of a superabundance of fleas on a dog. Can't some one apply the principle successfully to thrips?

Extremes meet in The Review. One section of this issue carries advertising of refrigerating apparatus, and another has half a dozen advertisements of coal—one advertiser is prepared to keep us cool, the others to keep us warm.

Don't store your magnolia leaves indefinitely in a damp place and expect them not to mold. At this season there is little need of a warning not to store them against a bank of steam pipes and expect that they will not dry and curl.

The reason that so many florists write on plain paper is that a large number are starting, or did start, on small capital, the need to make every dollar count causing them to overlook the fact that a first necessity for a business man is business-like stationery.

There has been a tremendous business in bedding out, in filling porch and window boxes and hanging baskets, and it is by no means over yet. The season is so late in many localities that the first week of June finds the work no more than well started.

Year by year the character of the men in the trade, and of the employees, advances to a higher average. Education is not a handicap to a florist, and the older men are seeing to it that their sons and the principal employees have the advantages of thorough schooling.

The hail storms came a little late this year, like spring and many other things, but in the last fortnight a great many small losses have occurred. Those not members of the Florists' Hail Association can get under cover by writing John G. Esler, secretary, Saddle River, N. J., It is a mutual organization, run practically without expense.

Again this year the Memorial day business showed a good gain over preceding years. It has been essentially a day for the florists in the country towns and the smaller cities—the big city retailers have not pushed it—but even in the largest cities where the least has been done to create popular interest in the day the increased demand was perceptible, and where a little effort was made by the florists it was well repaid. The weather is a large factor at Memorial day, perhaps a larger factor than at any other holiday where flowers are used, but the chance of bad weather is about all the chance there is in working for a big business for May 30 next year.

WHEN IT PAYS.

When a paper is subscribed for because it is wanted to read and not subscribed for in order to secure a premium or an opportunity to buy merchandise of the publisher at a cut price, then that publication is sure to be a first-class advertising medium. People read when they buy for the paper itself. That it pays to advertise in such a publication is proven over and over again:

We shall have to ask you to discontinue our advertisement of vincas and ferns, as we cannot keep up with orders. We have shipped to all parts of the country. The Review for ours, to dispose of surplus stock.—Wirth & Gaupp, Springfield, Ill., May 28, 1912.

We wish to add that we are much pleased with the results obtained through advertising in The Review.—Elitch-Long Greenhouses, Denver, Colo., May 27, 1912.

The classified ad we placed in The Review brought orders that ran a race with the paper to see which would get here first.—Hill City Greenhouses, Forest City, Iowa, June 1, 1912.

Although the ink is hardly dry on your last issue, the business is beginning to get a move on itself. You can use this letter as a recommendation if you like. Your paper deserves it.—F. D. McNew, Owensboro, Ky., June 1, 1912.

CHICAGO.

The Great Central Market.

Allowing the usual discount for damage inflicted by the hot weather, which held up until the evening of May 27, when a sudden return to cooler weather took place, it was a great Memorial day and fully as big as could have been expected under the existing conditions. It was the case of the weather setting the mark, as it usually does, and while it was by no means as bad as last year, when the temperature held around 94 degrees, there was still room for improvement, but now that it is over with the local wholesalers and growers are well satisfied. Nearly everyone reports all the business that could be handled even if stock had been in better condition. In some cases it was impossible to fill orders for carnations, owing to the shortage of good stock. The hot sun had worked its worst on carnations, which, when cut, had to be moved at once to get any price worth while. As to the soft ones, the fact that they were soft precluded any long distance shipments and these had to be disposed of to the local trade at any price the buyer was willing to pay. Peonies, of course, were in great demand, but the supply of even the better stock was so large that any and all orders were filled without delay. The storage stock for the most part stood the test well and, while some failed to hold up and had to be dumped, the good ones were to be had in large quantities. The really good peonies cleaned up well, but there were thousands of dozens of poor stock that failed to find a sale.

May 27 saw the start of the Memorial day rush, and from then until May 29 it was a race with time and a fight to get the best stock for shipping trade. The first of the long distance shipments went out Monday and by Tuesday everyone was working to the full limit. Additional rush orders helped to make things more complicated, and it was only with the hardest kind of work that some orders were filled in time to catch the right trains. Express wagons by the dozen lined up along the shipping platforms and as fast as one loaded more were waiting to get into line, and with the boxes piled high it was a task to sort them and get away. The shipping rooms were scenes of orderly confusion and the rapidity with which

HERE YOU CAN GET GOOD QUALITY SUMMER

BEAUTIES

A Large Cut--Steady Supply--All Lengths

For years our house has been known as headquarters for Beauties—especially summer Beauties. It isn't every grower who can produce good Beauties in the winter, and first-rate summer Beauties are much less plentiful. Try some of OURS today and you surely will want them regularly.

FANCY CATTLEYAS, - - - $35.00 per 100

KILLARNEYS — None Finer, Few so Good

Not only are these extra fine Killarney and White Killarney, but the supply continues very large. We can take care of any order, no matter how big or how short the notice.

SWEET PEAS — Fancy Butterfly Peas, all colors

Our Butterfly (Spencer) Sweet Peas are exceptionally fine, and the pick is the largest of the season. We can supply all colors, long-stemmed. Wedding Bouquets of these will make a reputation for your work.

PEONIES — There's all the Difference in the World in Peonies

Our Peonies are grown by specialists, who not only grow for cut flowers only, and the best varieties, but also know how to cut, pack and prepare them for shipping so they reach you in the best possible condition.

CARNATIONS — You'll find these Really Good

The crop is on, so that our supply is large, while the quality is as good as you ever saw it in June.

ORCHIDS

Fancy Cattleyas in large supply. Prices low.

VALLEY

We always have it; can supply in quantity.

Our Ferns are Good

ASPARAGUS STRINGS, ... $50.00 PER 100

Price List

ORCHIDS	Per doz.
Cattleyas	$5.00 @ $6.00

AMERICAN BEAUTY	Per doz.
Extra long stems	$3.00
Stems 30 to 36 inches	2.50
Stems 24 inches	2.00
Stems 12 to 20 inches	$1.00 @ 1.50
Short, per 100, $4.00 @ $6.00	

ROSES	Per 100
White Killarney, special	$8.00 @ $10.00
" " select	5.00 @ 6.00
" " seconds	3.00 @ 4.00
Killarney, special	8.00 @ 10.00
" select	5.00 @ 6.00
" seconds	3.00 @ 4.00
Richmond, special	8.00 @ 10.00
" select	5.00 @ 6.00
" seconds	3.00 @ 4.00

Extra special roses billed accordingly.

CARNATIONS	Per 100
Common	$1.00
Select, large and fancy	$1.50 @ 2.00

MISCELLANEOUS	Per 100
Sweet Peas, Butterfly	$ 0.75 @ $ 1.25
Peonies	3.00 @ 6.00
Gladioli, small	4.00 @ 5.00
" large ..doz., $1.00@$1.50	
Easter Lilies	10.00 @ 12.50
Callas, per doz., $1.50	
Valley, select	3.00
" special	4.00
Daisies, white	1.00 @ 1.50
" yellow	2.00 @ 3.00
" Marguerites	.75 @ 1.00
Pansies	1.00
Snapdragon	6.00 @ 12.00
Candytuft, bunch, 75c @ $1.00	

DECORATIVE	
Asparagus Plumosus, per string	.50 @ .75
" " per bunch	.35 @ .50
" Sprengeri "	.25 @ .50
Adiantum, fancy, long, per 100	1.00 @ 1.50
" medium "	.50 @ .75
Smilax, per doz., $2.00 @ $2.50	
Mexican Ivy, per 1000	6.00 .75
Ferns, the best "	4.00 .50
Galax "	1.25 .15
Leucothoe Sprays	1.00

Store open from 7 a. m. to 6 p. m.
Subject to market changes.

E. C. AMLING CO.

The Largest and Best Equipped Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.

WIETOR BROS.

162 North Wabash Avenue, L. D. Phone Randolph 2081 **CHICAGO, ILL.**

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per doz.
60-inch stems	$3.00
48-inch stems	2.50
36-inch stems	2.00
30-inch stems	1.50
24-inch stems	1.25
20-inch stems	1.00
15-inch stems	.75
Short stems	.50

PINK and WHITE KILLARNEY

	Per 100
Extra special	$7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

RICHMOND

Extra special	7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

JARDINE

	Per 100
Fancy	$ 8.00
Good	6.00
Short stems	4.00

UNCLE JOHN

Fancy	6.00
Good	4.00
Short stems	2.00

CARNATIONS

Extra special	2.50
Special	2.00
Fancy	1.50
Good	1.00

MISCELLANEOUS STOCK

Peonies	per doz., 50c to	1.00
Lilies, fancy	per 100, $12.50 to	15.00
Ferns, new	per 1000, 2.00 to	2.50
" old	"	3.50
Smilax	per dozen, $2.00 to	2.50
Adiantum	per 100, 1.00 to	1.50
Galax	per 1000,	1.00
Sprengeri or Asparagus Sprays	per bunch,	.50

ROSES, Good Stock, Our Selection, - $3.00 per 100

Mention The Review when you write.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

Choice Roses, Carnations, Peas, Valley, Tulips, Trumpets, Lilies AND ALL OTHER CUT FLOWERS AND GREENS

Mention The Review when you write

boxes were made ready for the express wagons showed how every detail had been worked out to a fine point, every minute saved having its value in dollars and cents.

Tuesday saw great quantities of stock on hand and all available space was used to store the later arrivals. Roses were in big supply, while peonies were hauled in great quantities from the storage houses where they had been held in reserve from one day to two weeks. Carnations, while not so plentiful as either roses or peonies, were being brought in by the thousands. The heat left most of them in a deplorable condition for shipping, and many anxious minutes were spent trying to figure out the situation. Wholesalers were somewhat backward about shipping too freely of the carnations and held off to the last minute, hoping better stock would put in an appearance and relieve the strain. No color was favored especially. Any good stock was taken. With roses, while large quantities were moved, there was not the same demand as for the carnations. The weather had affected roses also. Even the best popped open. American Beauties that were cut tight at the greenhouses arrived almost half open. The best were shipped; the others were sold to the local buyers at almost any prices they would bring. Killarney, Richmond, Maryland, Bride and Maid of good quality went rapidly and moved along much faster than the novelties. There was little call for Mrs. Aaron Ward, Melody and the others. Sweet peas found a good market, although the stock was not as good as it had been. The heat was responsible for the poor quality. Valley was hardly so popular as the week before, although the calls from out of town were frequent. The other flowers, too, seemed to have been overlooked in the rush, and while Easter lilies were cleaned out as fast as they came on the market, there was no great demand for gladioli, daisies, snapdragon, etc.; in fact, they were a drug on the market. Greens sold well. New ferns have been on the market for two weeks, but there has been no indication of lower prices for good stock as yet.

Following Memorial day, trade again resumed its normal state, and with the wedding and school exercises creating a good demand the week closed rather briskly. With the opening of the market June 3 stock was plentiful, but hardly of the quality desired, and the best stock brought more than average prices. The inferior grades found little favor with the buyers, who turned more to peonies, of which there is a heavy supply, the local cut now being on. Roses and carnations undoubtedly suffered from the hot weather and, while there is good stock to be had this week, the better grades are not overplentiful. Beauties are coming in faster and Maryland seems to be holding its own with Killarney. For bouquets, Melody and Mrs. Aaron Ward have found a brisk market, along with the ever popular sweet peas and valley.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Various Notes.

A. I. Simmons, on West Sixty-third street, says that somewhat to his surprise his Memorial day business increased forty per cent over 1911 and that he thinks all the florists in Englewood had a banner trade.

O. Johnson says the Batavia Green-

We have a big crop on

ROSES

Killarney, White Killarney, Richmond

AND BEAUTIES

CURRENT PRICE LIST

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
36-inch stem	2.50
30-inch stem	2.00
24-inch stem	1.75
20-inch stem	1.50
15-inch stem	1.25
12-inch stem	1.00
Short stem	$0.50 @ .75

Richmond	Per 100
Select	$6.00 @ $8.00
Medium	4.00 @ 5.00
Short	3.00

		Per 100
Killarney, White Killarney, Maryland	Select	$6.00 @ $8.00
	Medium	4.00 @ 5.00
	Short	3.00
Mrs. Ward		
	Select	8.00
	Medium	5.00 @ 6.00
	Short	3.00 @ 4.00
Sunrise		
	Select	6.00
	Medium	5.00
	Short	4.00

ROSES, our selection, $3.00 per 100.
PEONIES, per doz., 50c to 75c.

	Per 100
CARNATIONS	$1.50
" Fancy	$2.00 @ 2.50
Harrisii	per doz., $1.50
Sweet Peas	0.75 @ 1.25
Valley	3.00 @ 4.00
Adiantum	1.00

	Per 100
Asparagus, sprays	$ 2.00
" strings	$60.00 @ 75.00
" Sprengeri	2.00
Smilax	per doz., $2.00 @ $2.50
Ferns	per 1000, 3.50
Galax, green or bronze	per 1000, 1.00

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St. L. D. Phone Central 2846 **CHICAGO, ILL.**

Mention The Review when you write.

Easter Lilies

ALL YEAR ROUND
Grown by
Hoffmeister Floral Co.
Lickrun, Cincinnati, Ohio

Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

house Co. will have 15,000 dozen peonies in storage, as against 10,000 dozen last year, before the crop is all cut.

Joseph Foerster reports that Memorial day exceeded expectations at Kyle & Foerster's and that the first day of June was like another holiday.

E. E. Pieser, of Kennicott Bros. Co., says the peony season was ten days late up to May 25, but that the three hot days that came then advanced the stock so fast that the season was right up to normal by Memorial day.

A. L. Randall was on his Michigan farm June 3.

Henry Kruchten, chief assistant of his brother, John Kruchten, is suffering from blood poisoning in his face.

W. J. Smyth had an exceptionally good May, and June has started well, with several rather large wedding decorations.

A. L. Randall states that he believes the rain May 29 cost his house $1,000 in sales, and all other houses in the market as much in proportion.

John Bauscher, Jr., Freeport, Ill., was in town June 3, accompanied by one of his store assistants.

J. H. McNeilly, the Sixty-third street retailer, returned recently from a trip through western Canada to the coast.

Winterson's Seed Store has this week received a car of imported palms, large sizes.

James Papadakos, of the Owl Floral Co., Kansas City, is in town, looking wise.

Harry Young, Western avenue and Madison street, was busy May 30, both at the store and the greenhouse at Mt. Carmel. An order came May 31 for a blanket of white roses and lavender sweet peas for the funeral of Mrs. John Agar, wife of the president of the Agar Packing Co.

The Florists' Club meets June 6, at the Union. There was a meeting of the Ways and Means committee June 3, with about fifteen present, but Secretary

Extra Select Stock for June Weddings and School Closings

ERNE & KLINGEL

Wholesale Cut Flowers

30 East Randolph Street LONG DISTANCE PHONE RANDOLPH 6578 CHICAGO

Mention The Review when you write.

McCormick states that the list of convention committees is not yet ready for publication.

Emil Buettner began cutting peonies at Park Ridge June 3. Peterson's Nursery, being nearer the lake, will cut the bulk of the crop a week later.

A. C. Kohlbrand, of the E. C. Amling Co., spent June 2 fishing at St. Charles.

The Chicago Carnation Co., according to A. T. Pyfer, is this week cutting the largest and finest crop of peonies in its history. The stock will be loaded into a refrigerator car and brought to Chicago for storage.

W. F. Kyle spent June 2 at New Castle.

The State Bank of Oak Park, of which E. C. Amling is president, opened June 1 with flowers and appropriate eclat. The deposits for the day were over $53,000, which considerably exceeded expectations.

Peter Reinberg is rapidly completing his replanting at the rose ranges.

If you don't consider automobiling as a healthy recreation, look at N. J. Wietor's tan.

May averaged 6 degrees a day cooler than in 1911, but 7 degrees warmer than in 1910. The hours of sunshine averaged ten per day, which is sixty-nine per cent of the possible.

T. T. Clark has been added to the bookkeeping department at E. H. Hunt's.

"It is remarkable in these days, when the extra wide houses are being advocoted, to note the success of the so-called short roof houses, especially in the vegetable line, by parties who have tried them out for years already," says Carl Ickes, of the A. Dietsch Co., which concern is the originator of this style of houses. Mr. Ickes took a trip east a few days ago and booked several orders, a total of twenty-five such houses, with an aggregate length of 10,350 feet, which if built in a line is a stretch of almost two miles, with over 165,000 square feet of glass.

Henry Van Gelder, manager for Percy Jones, has been sick during the last week, but continues to keep on the job.

Otto Frese, of Poehlmann Bros. Co., says that he has never known the time when cattleyas were so plentiful and of such high quality as at present. "Usually when there are so many the grade is not so good, but this year they are in fine shape," he says.

Mr. and Mrs. O. P. Bassett, formerly of Hinsdale and now of Pasadena, Cal., arrived in Chicago Memorial day for a visit and after a few days will leave for Long Beach, Cal., where they plan to spend the summer. Mr. Bassett has many praises for the Golden State.

THE BEST

PEONIES

Large Quantity Specially Fine Stock

ALL COLORS

CURRENT PRICES

ORCHIDS			
Cattleyas, Mossiae and Gigas	Per doz.,	$ 4.00 @	$ 6.00
Boxes assorted Orchids, $5.00 and up.			
AMERICAN BEAUTY—Specials,	Per doz.		3.00
36-inch	"		2.50
30-inch	"		2.00
24-inch	"		1.50
20-inch	"		1.25
15 t 18-inch	"		1.00
Shorter	"	.50 @	.75
Killarney	Per 100,	4.00 @	8.00
White Killarney	"	4.00 @	8.00
My Maryland	"	4.00 @	8.00
Richmond	"	4.00 @	8.00
ROSES, our selection	"		4.00
" extra special, select	"		10.00
CARNATIONS			
Select	Per 100,	1.00 @	1.50
Fancy	"		2.00
MISCELLANEOUS STOCK			
Peonies, fancy	Per 100,	5.00 @	6.00
" short	"	3.00 @	4.00
Snapdragon	Per bunch,	1.00 @	1.50
Gardenias, indoor	Per doz.,	2.00 @	3.00
Cape Jasmines, Southern	Per 100,	.75 @	1.00
Valley	"	3.00 @	4.00
" outdoor	"		2.00
Easter Lilies	"	10.00 @	12.50
Calla Lilies	"	10.00 @	12.50
Sweet Peas	"	.50 @	.75
" Butterfly	"		1.00
Mignonette	"	4.00 @	6.00
Marguerites	"	.50 @	1.00
Pansies	"	.75 @	1.00
Gladioli, Miniature	"	2.00 @	4.00
" Mrs. King, fancy	"	6.00 @	10.00
" Mixed sorts	"	6.00 @	8.00
Daisies, Shasta	"	1.00 @	2.00
" Yellow	"	2.00 @	3.00
DECORATIVE			
Asparagus Plumosus	Per string,	.50 @	.60
Asparagus Plumosus	Per bunch,	.30 @	.50
Asparagus Sprengeri	"	.25 @	.50
Adiantum	Per 100,	.75 @	1.00
Farleyense	"		12.00
Smilax	Per doz., $2.00 @ $2.50		
Mexican Ivy	Per 1000, 6.00	"	.75
Ferns, cold storage	Per 1000,		3.50
" new	"	2.00 @	2.50
Galax	"		1.00
Leucothoe	Per 100,		.75
Boxwood	Per bunch, 25c; per 100 lbs.,		15.00

Subject to market changes

Fancy flowers of all kinds for June Weddings and School Closings.

CHAS. W. McKELLAR

30 E. Randolph St., CHICAGO

Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Bassett & Washburn have started to grade the property where the new plant is to be located at Gregg's Station, Ill.

Tim Waters, of Poehlmann Bros. Co., is suffering from a bad case of blood poisoning in his right hand, contracted while handling roses during the Memorial day rush.

Fred Sperry, formerly connected with

GENUINE SCOTCH HEATHER

WE HAVE taken the exclusive agency in the United States for the largest grower of Scotch Heather in the world. We offer the cut blooms, white and purple, for next season, with exclusive privilege in your town. Write for prices. Orders must be booked before July 15; delivery on and after Sept. 15.

Our success was due to Scotch Heather—why not yours?

THE LONDON FLOWER SHOP, Ltd.

1800 Chestnut St., Philadelphia, Pa.

Always mention the Florists' Review when writing advertisers.

Peonies

Good	$3.00	per 100
Select	4.00	"
Fancy	5.00	"

Roses

Good	$2.00	"
Select	4.00	"
Fancy	6.00	"

Carnations

Good	$1.00	"
Select	2.00	"
Fancy	3.00	"

ALL OTHER CUT FLOWERS AND GREENS

JOHN KRUCHTEN

162 N. Wabash Ave. L. D. Phone Central 6269 CHICAGO

Mention The Review when you write.

E. H. HUNT

WHOLESALE CUT FLOWERS

131 N. Wabash Ave. L. D. Phone Randolph 4336 CHICAGO

Mention The Review when you write.

USE **Budlong's Blue Ribbon Valley**

Mention The Review when you write.

FANCY PEONIES

Fancy, white and red.....$4.00 @ $6.00 per 100
Fancy, pink..... 4.00 per 100

CARNATIONS DE LUXE

$2.00 per 100; $15.00 per 1000

Roses, all varieties.....$4.00 to $6.00 per 100

All other stock at market prices.

Chicago Carnation Co.

30 E. Randolph Street, A. T. PYFER, Manager. CHICAGO

L. D. Phone Central 3373

Mention The Review when you write.

A. L. Vaughan & Co., returned this week from Erie, Pa., where he paid a visit to his father. After a short stay in Chicago Mr. Sperry and family will leave for California, where they intend to make their home.

John Starrett is with A. L. Vaughan & Co.

A. Miller, of A. Henderson & Co., writes in from northern territory that trade conditions are in fine shape and for this time of the year business is unusually brisk. Sales-manager Joseph Adler, of the Botanical Decorating Co., who has been north for two weeks, sends in the same report.

Fred Klingel, of Erne & Klingel, says that they were unusually fortunate in their shipments during Memorial week. In spite of the weather conditions, not a shipment was reported as going bad, even though some were consigned 500 or 600 miles.

The Chicago Flower Growers' Association is double-decking the old shipping room to increase the space for boxes. At present, half of the first floor and the entire second floor of the building at 176 North Michigan avenue is being used for the purpose of packing out-of-town orders.

B. R. Lucas, foreman of the B. Eldredge Greenhouse, Belvidere, Ill., was a visitor June 4.

A curvilinear palm house, 40x60, and a curved eave greenhouse, 60x200, are to be erected this summer for J. E. Tilt, at Evanston avenue and Addison street. The J. C. Moninger Co. is supplying all the material, including the heating system.

Fred Lautenschlager says that contrary to the custom of using steam heat in most large buildings in the United States, Canadians as a rule prefer hot water. As an instance he points to the recent shipment by Kroeschell Bros. Co. of a high pressure hot water boiler for use in a large office building at Vancouver, B. C.

Bedding out work and shipping orders have kept the Geo. Wittbold Co. so busy that an average of fifty extra men have been on the pay-roll regularly for over two months.

Leopold Koropp says that he has sold

THE FLORISTS' SUPPLY HOUSE OF AMERICA

THE TALK OF THE LAND

Florists all over the country are talking of the latest novelty in supplies, our Flexible Colored Cycas Leaves.

They give a much needed opportunity for novel effect through their flexibility; you can bend, almost knot them, and their range of color (purple, lavender, pink, yellow, red, green) is an advantage.

Lots of florists have already ordered these Cycas. We want all our friends to try them.

May we have your order today for some of each color? We recommend them to you.

Send for Our Silent Salesman, who can tell you about everything in Florists' Supplies

We close at noon Saturdays during June, July and August

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

five carloads of specimen bay trees in the last few weeks and that he will have to buy more to fill orders. Ed. Hauswirth says they were obliged to close early Memorial day for want of stock.

Stollery Bros. say that window box planting has been exceptionally heavy and they are well pleased with the season's business thus far.

P. L. McKee, of the J. C. Moninger Co., spent Memorial day at the Indianapolis motor speedway watching the international championship races. He says it was well worth the trip, although somewhat tiring to sit from 8 o'clock in the morning till 6:30 at night.

The craft in Chicago contributes four entries in the obituary column in this week's issue.

John Sinner says that Sinner Bros. have about finished replanting roses. They had excellent success with their young stock this year, practically every cutting making a fine plant.

Phil Schupp, of J. A. Budlong's, is becoming more and more attached to his Maryland and Mrs. Taft roses and asserts that as warm weather flowers they are the real thing.

NEW YORK.

The Market.

Memorial day was a great disappointment to the wholesale cut flower market, the demand being even lighter than the most dyed-in-the-wool pessimist anticipated. The market was top-heavy with lilies, lilac and peonies, while of roses the supply was unlimited. In the city itself the day has no special significance, the extra call being entirely from the cemetery florists and from out of town. Shipments did not come up to expectations, and apart from some big consignments to Boston, of the carnation flood, there was nothing worthy of special mention. The plant trade, however, was enormous. At the midnight market at Fifty-ninth street a big crowd of buyers, largely peddlers, 200 of them, snapped up everything in sight at high prices, geraniums selling up to $1.75, and even $2 per dozen. Before daylight not a plant of any kind remained. The plant market has grown rapidly during the last month, but it is largely controlled by the peddling merchants and few florists are ever seen there. The number of growers has been greatly added to since the opening and the permanency of the enterprise seems assured.

Since Memorial day a better tone is evident in the cut flower market. Prices have not advanced, but there was a good clean-up Saturday, June 1, and shipments from now on are expected to decrease in volume, while the June weddings, commencements and the system of flower distribution inaugurated June 3 by the Wanamaker stores will doubtless spread to the other large mercantile establishments, and perhaps put an end to the wholesale sacrificing that has of late become such a menace to values in the New York market.

Various Notes.

The New York Florists' Club will hold its last session until September, Monday evening, June 10, at its rooms in the Grand Opera House building, Twenty-third street and Eighth avenue. This will be peony night and Chairman Hendrickson has made ample preparation for the display. There will be a tempting repast provided and final instructions given as to the club's outing July 2 and the special train which Chairman Traendly has arranged for those who attend the Chicago convention.

Charles Millang made the largest sale in his quarter century career as a wholesale florist June 1, to the Wanamaker stores for Monday's distribution, 50,000 roses, Killarneys, Marylands and Richmonds.

Saturday, June 8, the Horticultural Society of New York will hold its summer exhibition in the Museum building, Bronx park, continuing it through Sun-

ORDER DIRECT FROM THE GROWER

Killarney Roses (PINK and WHITE) $2.00, $4.00, $6.00 per 100

Richmond Roses $2.00, $4.00, $6.00 per 100

Fancy Carnations (PINK, WHITE and RED) $2.00 to $3.00 per 100

Sweet Peas (Spencer) 50c to 75c per 100

Snapdragon 50c to 75c per dozen

Asparagus and Plumosus, green, 35c per bunch

Palmetto Field-grown Asparagus, green, 50c per 100

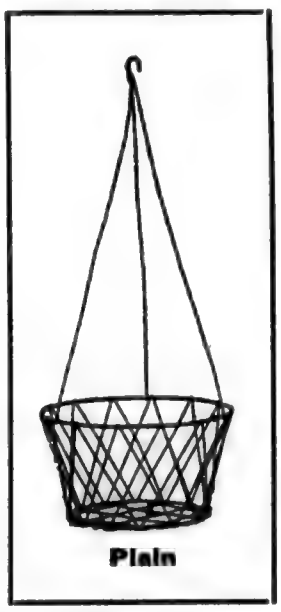
WE HAVE A BIG CROP ON

W. E. Trimble Greenhouse Co., Princeton, Illinois

Buy direct from the Greenhouses :: Adams, Wells-Fargo and U. S. Express

USE Budlong's Blue Ribbon Valley

WIRE HANGING BASKETS


Plain

PLAIN	Per doz.
8-inch	$1.00
10-inch	1.25
12-inch	1.50
13-inch	2.00
14-inch	2.50
16-inch	4.00
18-inch	6.00

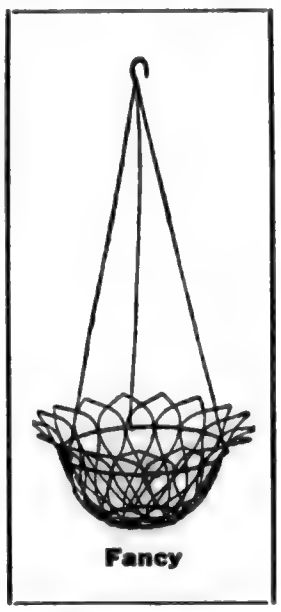
FANCY	Per doz.
12-inch	$1.30
13-inch	1.80
14-inch	2.25
15-inch	3.00
16-inch	3.50
18-inch	4.50

SHEET MOSS

IN BAGS, EXTRA CHOICE, $2.00 PER BAG

Michigan Cut Flower Exchange

38-40 Broadway, DETROIT, MICH.


Fancy

Mention The Review when you write.

PERCY

Not the Oldest

Nor the Largest

Just the Best

56 E. Randolph St., CHICAGO

JONES

Mention The Review when you write.

day. Prizes are offered for peonies, hardy roses, collections of flowering shrubs, hardy azaleas, rhododendrons, herbaceous plants, irises and orchids. At 4 p. m. Geo. W. Nash will give an illustrated lecture on "Orchids." Special meetings of the council and the society will be held at 2:30 and 3:30 p. m.

Gunther Bros. handled over 75,000 peonies last week.

L. W. Kervan marched May 30 with his comrades of Lafayette Post, G. A. R.

Sydney B. Wertheimer, of Wertheimer Bros., sailed June 30 on the Kaiserin Augusta Victoria for a business and pleasure trip in Europe. He plans to return in time for the Chicago convention.

George Stumpp, of the Stumpp & Walter Co., is enjoying a brief holiday with his family in the mountains.

The seedsmen welcomed June with the largest day's sales of the season, Saturday, June 1. Every establishment was crowded with buyers. The planting season has been prolonged this year beyond any in the past.

Bobbink & Atkins, of Rutherford, N. J., are still busy on several large contracts for landscape work and nursery plantings. The demand this season for all their products is far in advance of any year to date. Over 300 acres are now under cultivation. L. C. Bobbink leaves shortly for his annual European trip.

Henry M. Robinson & Co. say their shipments for Memorial day were fully up to expectations.

Wm. Kessler has had many large orders lately for bedding plants. As a sample, one order included 3,000 geraniums. The sale of bay trees has been double last year's.

James Coyle handled large shipments of lilies for Memorial day. He is much encouraged by the good start he has been able to make in the wholesale trade.

ANNOUNCEMENT



Now ready, a dainty, artistic little booklet for Florists, entitled, "Flowers for the Bride." Cover in Gold & White, beautifully illustrated throughout, ready to be printed with your name, etc.

This booklet, sent to every prospective Bride in your city, will bring the best Wedding business to you. It can be used the year round and especially in the month of June. Sample copy free on request.

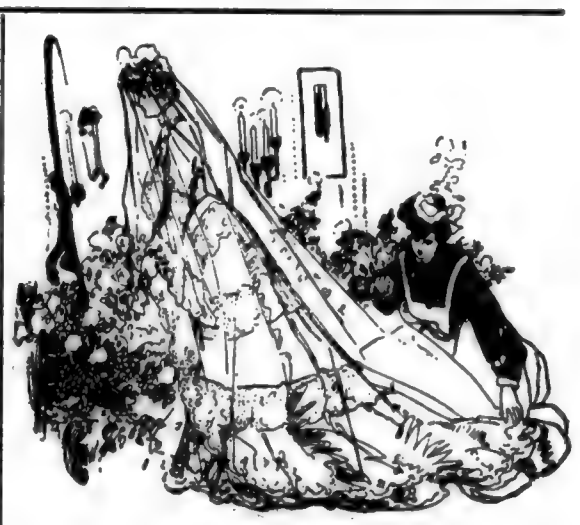
New cuts ready for June advertising. The cuts shown, $1.25 each, $2.00 each in two column size, both sizes $2.75, postpaid. Send us order today and we will send proof sheets showing 44 artistic cuts.

PAYNE JENNINGS & COMPANY

626 Federal Street CHICAGO



Mention The Review when you write.



IT COSTS just as much to insert an Ad. that one in fifty will notice, as to insert one which 'most every reader will be interested in. Which class of publicity are you using? This cut will put your June advertising in the A Class and make it produce Class A results. Single column, $1.00; double, $1.50, postpaid, to one firm in a city. Graduation cuts at like prices.

H. RAYMOND CAMPBELL

NEWBURGH, N. Y. Service Est'd 1906

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USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Woodrow & Marketos closed their Sixth avenue branch store May 31.

J. Austin Shaw.

BROCKTON, MASS.

W. W. Hathaway reports Memorial day business far ahead of all previous years. Sales were not confined to any special flowers, everything on the list

Cut Flowers of Good Quality

FOR JUNE WEDDINGS AND COMMENCEMENTS.

Easter Lilies, $1.50 per doz.; $10.00 per 100. Well grown, splendid stock for shipping.
Valley, $3.00 to $4.00 per 100. We will be strong with fine quality Valley during this month.
Sweet Peas, 75c to $1.00 per 100. The Spencer varieties, the finest in quality we ever handled.

Per 100
Festiva Maxima .....$6.00 **PEONIES** Other good varieties....Per 100 $5.00

If you order a quantity, we will bill them at a special price. We can fill most any size order.

New Dagger Ferns, splendid stock, $1.50 per 1000.

The Leo Niessen Co. Wholesale Florists N. W. Cor. 12th & Race Sts. PHILADELPHIA, PA.

Mention The Review when you write.

selling out clean with the exception of a little Spiræa Japonica and light carnations. Over 9,000 carnations were sold. Trade in bedding plants is extra brisk, and there is also a good call for funeral designs. Spring business has been good.

PHILADELPHIA.

The Rising Eastern Market.

The volume of business at Memorial day was fully as large as in any previous year. Business was far from satisfactory, because of the immense quantity of flowers. Peonies dominated the market. The conditions enveloping the sale of peonies go far towards explaining the situation. Advance orders for peonies were accepted with caution. Some reluctantly were declined, because of the uncertainty of the stock being on time. The warm weather and the rains brought the flowers forward rapidly. By Tuesday, May 28, the big shipping day, there were about enough peonies to fill the orders. Prices were fair. Wednesday, May 29, saw increased receipts and fewer orders, with lower prices. Memorial day brought still heavier shipments and little or no business. The day after, some of the local growers were cut out. White sold best, Festiva maxima starting at $8, a few at $10, and going down to $6, $5 and $4 for good stock. The colored varieties were lower. There is always waste in peonies. Carnations were abundant; the best brought $4 and $5. White did not sell; the demand was for good blooms of bright colors. Enchantress suffered. Beauties were in good demand. The smaller roses were not wanted, though the short grades were in tremendously heavy supply. Good judges say there were more carnations and roses offered than this market has ever seen before at Memorial day. Sweet peas were plentiful and awfully cheap, only the Spencer type in good colors holding a fair price. Any price was thankfully taken for the rest.

These facts will give an idea of Memorial day conditions. There was much entertaining, due to the Devon horse show and other social events, but society had its own roses and peonies in its own gardens and, presumably, used them.

There has been much good business in the week ending June 5. Beauties, valley, orchids, Spencer peas and choice pink roses were in demand. The peonies are selling, but the avalanche of these showy flowers still depresses the market and prices rule low.

June Roses

PRINCETON—our exclusive novelty
WHITE KILLARNEY
KILLARNEY
RICHMOND
BUTTERFLY SWEET PEAS in all colors
PEONIES
CARNATIONS
EASTER LILIES, etc., etc.

BERGER BROTHERS
Wholesale Florists
140-142 North 13th Street, PHILADELPHIA, PA.

Mention The Review when you write

Opposite Laurel Hill.

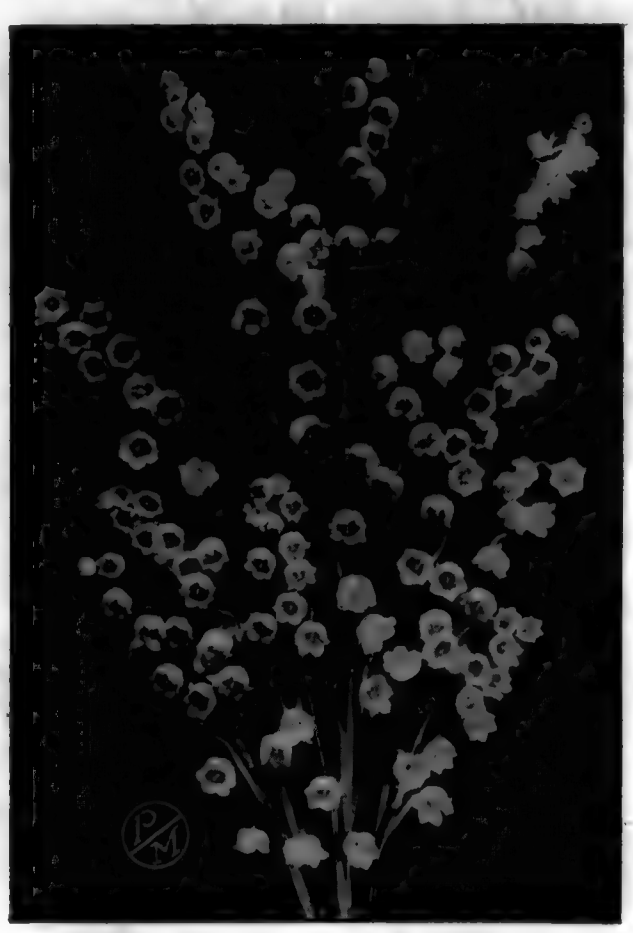
John Westcott once said: "The dead are soon forgotten." Right, Mr. Westcott, undoubtedly right. Yet there are so many exceptions and such constant additions that business at our great cemeteries is heavier than ever this season. William B. Westcott, the Commodore's son, says that scarlet alternanthera has been especially popular. It is used for designs planted on grassy plots. Well grown geraniums of Beaute Poitevine and Alphonse Ricard in bud and bloom have more than held their own, while the severe winter has made a big hole in the stock of hardy ivies, always so popular for their ever fresh green. The regulation vase in several sizes, the largest filled with Dracæna indivisa, small foliage and flowering plants once encircled, finds ready sale.

Charles E. Fliegel, manager for Mrs. Mary Alburger, is well pleased with the increased demand. The call for baskets and vases, tastefully filled, has made large inroads on their stock. Mr. Fliegel thinks that a high standard of excellence in plant workmanship is essential to success.

A Sign of the Times.

There is a big crowd around the eastern show window of 714 Chestnut

WHEN A FLORIST'S REPUTATION



is at stake, he cannot be too particular as to the quality of the flowers he uses, and in June the Wedding and Commencement work probably taxes his ability more than at any other time of the year. We are getting in a magnificent supply of **Valley** for this work; quality was never better, owing to our grower's selection and careful growing, satisfying our most critical June buyers.

Special, $4.00 per 100 Fancy, $3.00 per 100

Cattleyas: Exceptionally fine, $6.00 per doz., $40.00 per 100.

Beauties:

	Doz.	100
Special,	$4.00	$25.00
Fancy,	3.00	20.00
Extra,	2.50	15.00
First,	2.00	12.50
Second,	1.50	10.00

Peonies: Exceptionally choice stock; the newer and better varieties; any color; any quantity, **$4.00 per 100, $30.00 per 1000.** Standard varieties, good quality, $20.00 per 1000.

HEADQUARTERS FOR GREENS

Galax (green and bronze), $1.50 per 1000; $7.50 per 10,000.
Leucothoe Sprays (bronze), $1.00 per 100; $9.00 per 1000.
Green Sheet Moss, $3.50 per bag.
Sphagnum Moss, 10-bbl. bales, burlapped, per bale, $4.00; five-bale lots, $3.75 per bale; ten-bale lots, $3.50 per bale.
Dagger Ferns, ordinary stock, $2.50 per 1000; selected stock, $3.00 per 1000.

QUALITY

S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA 1608-1620 Ludlow Street
NEW YORK 117 West 28th Street
WASHINGTON 1212 New York Avenue

Mention The Review when you write.

Peonies and Sweet Peas

FOR JUNE WEDDINGS AND COMMENCEMENTS.

Philadelphia Cut Flower Co., 1517 Sansom Street, Philadelphia, Pa.

OPEN UNTIL 6 P. M.

Mention The Review when you write.

street. It has been there every day, and it has been there all day since June 1, when Henry A. Dreer, Inc., began an outdoor rose display. Fifty varieties in separate vases, all carefully and clearly labeled, compose the display. They give a charming range of form and color that holds many a busy passerby in rapt admiration for several minutes. The crowd is constantly changing, but always there. J. Otto Thilow says it is one of the healthy signs of the times that men of business stop, take out their notebooks and write down the name and color of this and that variety that pleases their fancy.

Various Notes.

Mrs. A. Farenwald sailed last week to meet her husband on the other side. They are going to Germany together.

Paul Berkowitz reports the arrival of consignments this week on the steamer Prinz Adelbert. Commenting on a Boston note in one of the minor papers, to the effect that no first-class florists should handle metal designs or prepared foliage, but should confine themselves to living flowers and plants, Mr. Berkowitz says that everything has its use and that a first-class florist is one who knows them and profits thereby, humorously adding that some people prefer dark clothes and some prefer light.

A. B. Cartledge was one of the judges at a successful amateur flower show, given at the Merion Cricket Club by the Gardeners' and Weeders' Club, June 1.

J. J. Habermehl's Sons had a number of handsome luncheon and dinner decorations June 1.

The peony show of the H. F. Michell Co. was inaugurated at 518 Market street June 4. Some 200 varieties of

THE FLORISTS' SUPPLY HOUSE OF AMERICA

WEDDINGS AND COMMENCEMENTS

You have filled orders for both weddings and commencements and you will fill many more before the end of the month. Better look over your stock today, decide what you need and let us know quickly so that you will have the things in time.

For weddings we suggest the complete wedding outfit for church or house, consisting of

ARCHES GATES POSTS SCREENS KNEELING STOOL WHITE CORD and those TALL VASES suitable for Beauties or Peonies.

For your bouquets nothing is prettier than the White Bouquet Holders with Pink Lace and for less elaborate affairs the pretty Paper Bouquet Holders are always useful.

Then, too, there are Chiffons and dainty French Baskets for matrons and flower girls.

For commencements we suggest a variety of Long Handled Baskets, an assortment of styles and sizes that will give you an opportunity to select just what your customer wants for any variety of flower and any size of purse.

Send for OUR SILENT SALESMAN, who can tell you about Everything in Florists' Supplies.

WE CLOSE AT NOON SATURDAY DURING JUNE, JULY AND AUGUST.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

peonies were staged, among them a number of fine novelties from Bertrand H. Farr, of Reading, Pa. The show will last about ten days.

W. H. Grever, of W. J. Palmer & Sons, Buffalo, was here recently.

A department store, John Wanamaker's, distributed 35,000 roses free to those who called there June 3.

M. Rice & Co. received a letter a few days ago addressed to the Philadelphia Immortelle Design Co., 721 Arch street. This is the name and address of M. Rice's first business venture, started in 1885, from which the present firm sprung. Mr. Eschner naturally wonders how the prospective customer got hold of them so many years afterward.

Samuel G. Harris and associates have abandoned their city hall contract after one month's trial.

The Quaker City Rubber Co. reports an improved demand for garden hose.

A fine amateur flower show was held in Lansdowne June 1, under the auspices of the Natural History Club. Dr. Heuey and Dr. Cryer made fine rose exhibits, while some of the peonies were of unusual merit. There was a large attendance. The judges were Alexander B. Scott and J. Liddon Pennock.

Visitors to Locust Farm this week enjoyed a rare treat: eight acres of choice peonies in full bloom at Henry A. Dreer's.

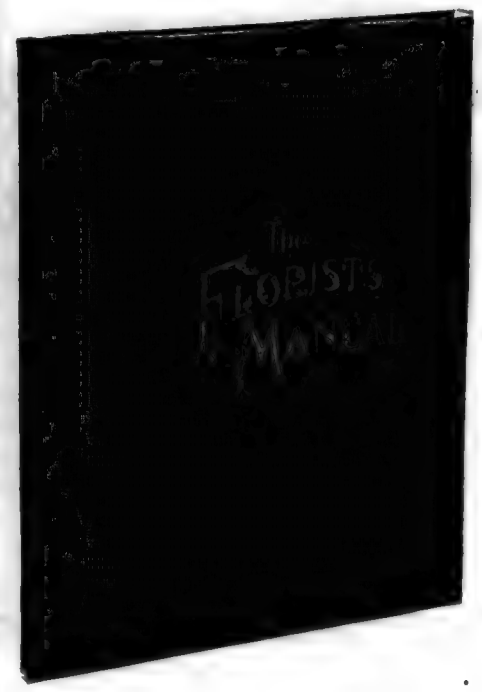
Montague C. Wright reports the following contracts for the Philadelphia office of Lord & Burnham Co.: The Ellenwood Greenhouses, Hatboro, Pa., one iron frame greenhouse 54 x 153, new fireproof boiler-house and steam heating apparatus and two 100 horsepower return tubular boilers; Henry A. Miller, Germantown, two greenhouses 25 x 96, and two new Burnham sectional steam boilers; R. M. Eisenhart, Torresdale, greenhouse 42 x 75; the Royal Palace hotel, Atlantic City, N. J., greenhouse 20 x 50; Charles A. Porter, Jr., St. Martin's, Chestnut Hill, frame greenhouse of curved glass eaves design; also material for pipe frame greenhouses for Celo Chamberlain, Shamokin, Pa., George E. Bigler and Charles W. Faux, Camden, N. J.

The lecture of Robert Pyle, scheduled for June 4, was postponed until July, owing to the fact that the lecture hall was not available that evening. In its place peony night was celebrated at the Florists' Club. The Florists' Club's outing down the Delaware, with games and dinner at Washington Park, promises to be a great success. June 6 is the date.

H. S. J. Brady has been doing successful work in subsoiling with dynamite in the suburbs of this city.

Myers & Samtman have installed a new 60,000 gallon steel tank for city water. It is fed by a 5-inch main, with the same size of pipe running to all the greenhouses, so that it will be possible for many men to syringe at once.

Maurice Fuld will speak on roses before the Germantown Horticultural Society June 10. Phil.



The Florists' Manual

A Business Book for Business Men

Second Edition

Thoroughly Revised and Brought up to Date

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, $5.00, prepaid by express or mail.

FLORISTS' PUBLISHING CO., Caxton Building, 508 So. Dearborn St. CHICAGO

Have You Started Using Pine Tree Ribbons?

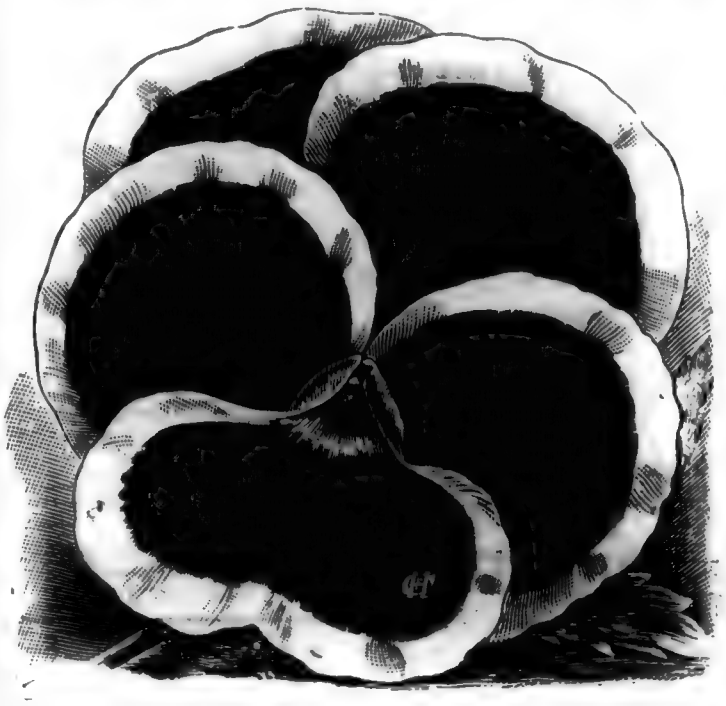
There is a Saving for you -- Sample Swatches Free

THE PINE TREE SILK MILLS CO., Philadelphia

Mention The Review when you write.

Vancouver, B. C.—Vincent Schwabe, of Cobble Hill, has placed an order with the Chicago office of the Lord & Burnham Co. for material for a range of five greenhouses.

MICHELL'S PANSY SEEDS



CHESTNUT HILL, PA., May 25, 1912.

To prove quality to myself I have been making tests of various sowings of Pansy seed bought from different firms in this country and in England. Am pleased to be able to say, "Your **Giant Exhibition Strain of Pansy** is by far the best." They are simply magnificent in color and size and have a good long stem. They are far ahead of any other. Thinking this might interest you, I am penning these lines.

Yours very truly,
STEPHEN AGER.

MICHELL'S GIANT EXHIBITION PANSY

All the eloquence of our pen could not add a single word to the above unsolicited testimonial which would help to state more clearly the facts of this "distinctive" strain of pansies.

30c per ½ Trade Pkt.;
Full Trade Pkt., 50c;
75c ⅛ oz.; per oz., $5.00

Also all other standard strains in mixtures and separate colors.

SOW NOW **Myosotis, Bellis Perennis, Primulas, Cinerarias** and all perennial flowers.

OUR WHOLESALE COMPLETE CATALOGUE MAILED FREE UPON REQUEST

Henry F. Michell Co., Seed and Bulb Growers **Philadelphia**

Mention The Review when you write.

Fancy Cut Ferns.....$2.00 per 1000
Bronze Galax.....per 1000, 75c; 10,000, $5.00
Green Galax.....per 1000, 75c; 10,000, 5.00
Leucothoe Sprays.....50c per 100; 1000, 5.00
Green and Bronze Magnolia Leaves.....$1.75 per hamper
Best brand of Garden Hose, kinkless, cut to any length desired, ¼-inch, 16c; ½-inch, 15c.

CUT FLOWERS OF ALL KINDS—FLORISTS' SUPPLIES—WIRE WORK for FLORISTS

WM. MURPHY

WHOLESALE COMMISSION DEALER

309 Main St., Cincinnati, O.

Telephone Main 980

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DAGGER FERNS

No. 1 Stock

In supply all year around. Ask for lowest price. Let me hear from you by return mail.

N. L. AGRIOGIANIS, 12 Bank St, Waterbury, Conn.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM

L. BAUMANN & CO.

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths, Metallic Designs and a big line of Novelties.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

FANCY OR DAGGER FERNS

New crop, now ready, $1.50 per 1000. Discount on large orders.

SPECIAL.—Galax, Bronze or Green, $5.00 per case of 10,000; **our Best Festooning,** 6c and 8c per yard.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.

CROWL FERN Co

MILLINGTON, MASS.

Huckleberry, 50-lb. cases, $6.00. Order in advance.
Try our **Boxwood,** it's the finest that grows; no waste; 50-lb. case, $7.50.
The finest **Laurel Wreaths** made, $2.00 per dozen.
Branch Laurel, 35c for large bundle
Sphagnum Moss, $5.00 per bale; 12 bbls to the bale.
Bouquet Green, 8c per lb.
Southern Smilax, $5.00 per case of 50 lbs.
Green Moss, $1.25 per bbl.

Nice Pine Wreaths, $1.50 to $2.00 per doz. Only a few—order quick.

A Special Lot of GROUND PINE, only $6.00 per 100 lbs. First come, first served.

CROWL FERN CO., : Millington, Mass.

Mention The Review when you write.

SPHAGNUM MOSS

WRITE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

L. B. Brague & Son

Wholesale Dealers in **CUT FERNS**

Moss, Christmas Trees, Baled Spruce, Evergreens

Established 1867. HINSDALE, MASS.

Mention The Review when you write.

Ferns——Galax——Moss

New Fancy Ferns

Per 100 ..... $0.20 Per 1000 ..... $ 1.50
Per 5000 ..... 7.00 Per 10,000 ..... 12.50

Green Leucothoe Sprays

Per 100 ..... 50c Per 1000 ..... 5.00

Bronze Galax Leaves

Per 1000 ..... $1.00 Per 10,000 ..... 5.00

Green Galax Leaves

Per 1000 ..... $1.00 Per 10,000 ..... $5.00

Boxwood

Per lb ..... 20c Per case of 50 lbs 7.50
Per case of 100 lbs $14.00

Green Sheet Moss

Per bundle .... $1.00 5 bundles ..... $4.75 10 bundles 9.00
25 bundles ..... $21.00 50 bundles 40.00

SPECIAL PRICES ON LARGE QUANTITIES.

Bronze and Green Magnolia Leaves, $1.75 per carton
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 East Third Ave., **Cincinnati, Ohio**

Mention The Review when you write.

FANCY AND DAGGER CUT FERNS

NEW CROP 1912 GROWTH.
MICHIGAN AND WISCONSIN STOCK.

$2.50 Delivered Anywhere East of Denver.

FRESH FROM THE WOODS—packed in ice—guaranteed to reach you in fresh condition anywhere in United States or Canada. I have supplied florists the year around without a break for 16 years and am now equipped to handle much larger trade, and it will pay you to send me your orders regularly. I do not ship to retail florists in cities where I have jobbers. If your jobber does not handle my Ferns you can order direct from me.

I handle all kinds of Forest Greens, including Green Sheet Moss, Sphagnum Moss, Bouquet Green or Lycopodium—fresh from the woods. Write me for discounts on regular orders for Ferns and all stock that grows in the woods.

WATCH THIS ADV.—It will change each week. I have started 60 people to work on the new fern crop this week. I have more ready to com nence—all experienced workers.

Cash from unknown parties.

E. H. HITCHCOCK, GLENWOOD, MICH.

Mention The Review when you write

RECENT HAIL LOSSES.

Burlington, Wis.—A recent hail storm destroyed 2,000 square feet of glass, entailing a loss of $700 for the Burlington Floral Co.

Ottawa, Kan.—On the evening of May 27 hail destroyed nearly every pane of glass in the greenhouses conducted by A. & B. Romstedt, near Hope cemetery, entailing a loss of about $800.

Quincy, Ill.—A hail storm May 23 broke between 200 and 300 panes of glass in the greenhouses of Gottfried Gross. Gentemann Bros. and most of the other florists lost only a few panes, and F. W. Heckenkamp escaped without any loss.

Hoopeston, Ill.—The hail storm which occurred here early Friday morning, May 24, broke about $100 worth of glass in Andrew Peterson's greenhouses in this town. At Gibson City, where Mr. Peterson also owns a large range of greenhouses, the damage to his glass was much more serious, as about 6,000 panes were broken there. The loss, however, was mostly covered by insurance.

Fessenden, N. D.—R. Olson, proprietor of the Fessenden Greenhouses, is a landscape gardener as well as a florist, and handles a full line of all such stock as is needed in his trade, including plants, shrubs and trees. He has had an excellent spring business and says that more nursery stock has been sold in this locality this spring than ever before.

FERNS and EVERGREENS

Native Rooted Ferns, $3.50 per 100.
Cut Fancy and Dagger Ferns, $1.25 per 1000; case of 5000, $5.00.
Green Galax, 75c per 1000; case of 10,000, $5.00.
Water Fern, 36 to 40-inch fronds, 50c per 100.
Laurel Tips, $1.50 per 1000.
Black Oak Sprays, $1.00 per 100.
Green Sheet Moss, dry, 4c per lb.

Orders Promptly Filled

APPALACHIAN EVERGREEN CO.
NEWPORT, TENN.

Mention The Review when you write.

Huckleberry Branches

Smilax season being over, we offer the trade the **best-known substitute, Huckleberry Branches,** $2.00 per case.

Fancy and Dagger Ferns. Be **sure** of your supply by placing your order with us **now.**

Write, Wire or Phone

CHAS. S. LEE & CO. :: Evergreen, Ala.

Mention The Review when you write.

FLORISTS!

Don't forget when you remember that I sell all

Native Forest Greens, Cut Ferns, Festooning, Baled Boughs, Xmas Trees, Etc.

Write for price.

H. J. SMITH, - Hinsdale, Mass.

Always mention the Florists' Review when writing advertisers.

"Nothing can improve on Nature"

1886 1912



GEORGE W. CALDWELL, The Woodsman
The man who gave you the Wild Smilax

HUCKLEBERRY

in standard Smilax cases, $2.50. A most pleasing substitute for green Wild Smilax.

New crop Fancy and Dagger Ferns now ready.

Write, wire or phone.

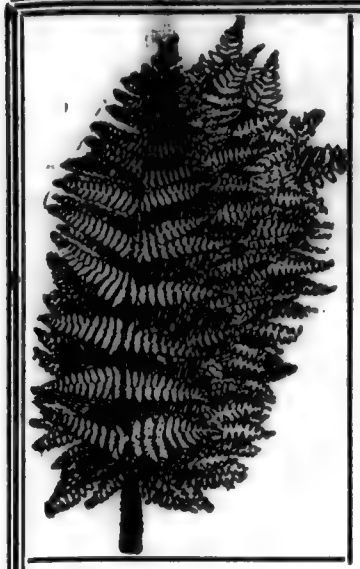
CALDWELL THE WOODSMAN CO.
Everything in Southern Evergreens
EVERGREEN, ALA.

Southern Wild Smilax

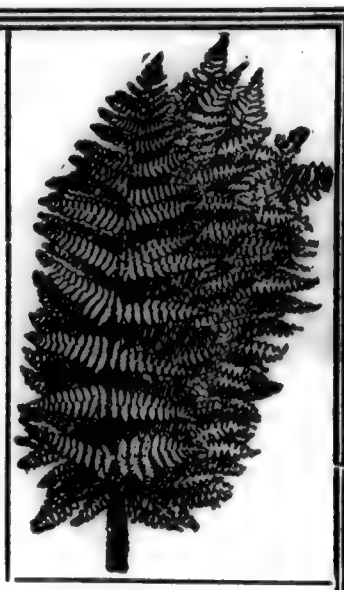
Can ship as late in Season as can accept.

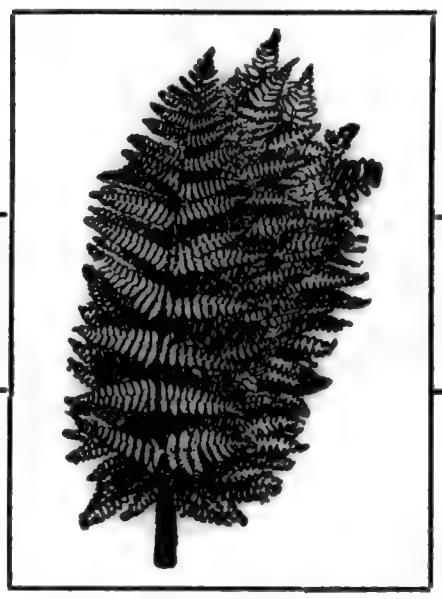
LOUISVILLE FLORAL CO., Louisville, Ala.

Mention The Review when you write.



FANCY FERN!





CHOICE STOCK

$2.25 per 1000 DISCOUNT ON ORDERS OF 10,000 OR MORE $2.25 per 1000

These Fern are not Southern Fern, but the same fine stock we have been shipping all season through. They will please you and we can ship in quantity on the day wanted. We will have them right along until the new crop is in about June 15th.

Send in your orders; we can please you.

Imported green and bronze Magnolia, per basket, $2.25; 6 baskets	each, $2.00
Galax Leaves, green and bronze, $1.25 per 1000; per case, 10,000	7.50
Green Leucothoe Sprays, extra fine	per 1000, 7.50
Boxwood	per case, 50 lbs., 7.50
Wire Hanging Baskets	See our ad elsewhere in The Review
Sheet Moss for Hanging Baskets	per bag, $2.00

Full Supply of Cut Flowers for June Weddings

WRITE FOR LIST

Michigan Cut Flower Exchange

38-40 BROADWAY, ALL TELEPHONE AND WIRE CONNECTIONS DETROIT, MICH.

GALAX, BRONZE OR GREEN.

Guaranteed to be the best stock.....$5.00 per case

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

HAVE YOU SEEN THEM ON THE STREETS?

Studebaker

DELIVERY WAGONS

Are Up-to-date, Snappy and Stylish, Creating a Favorable Impression Among Your Trade and Prospective Customers.

DO YOU WANT US TO TELL YOU WHY?

THE STUDEBAKER CORPORATION
SOUTH BEND, IND.

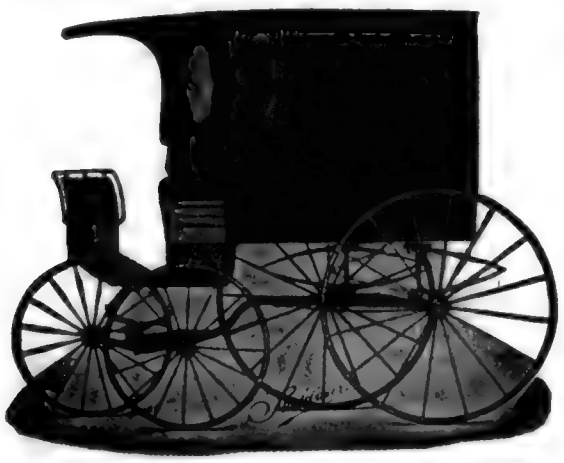
BRANCHES

New York Dallas Minneapolis
Kansas City Denver San Francisco
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THE MAN WHO KNOWS SAYS

Studebaker

Advr. No. 1669.



Mention The Review when you write.

BASKETS — BASKETS

For Flowers and Plants. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from $10.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue CHICAGO

Mention The Review when you write.

Laramie, Wyo.—L. B. Westholder reports that the Memorial day trade was fine, favored by splendid weather. Flowers were plentiful, but the cape jasmines arrived somewhat late. Magnolia and cycas wreaths sold freely, each with some cut flowers and chiffon as trimming.

Want and For Sale Department

☞ Advertisements under this head **10 cents per line**, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department **$1.30** for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—Experienced seedsman and florist; 32; selling goods on the road. Florist, Lexington Ave., Lansdowne, Pa.

SITUATION WANTED—By all-round florist, A-1 rose and carnation grower; single. Address No. **369**, care Florists' Review, Chicago.

SITUATION WANTED—By married gardener (Danish), on private or commercial place; can give references; western states preferred. Address No. **368**, care Florists' Review, Chicago.

SITUATION WANTED—Experienced grower, roses, carnations, mums, general stock; good designer, decorator; best wages. Florist, 275 Magnolia St., Detroit, Mich.

SITUATION WANTED—By a young married man, as rose grower; also designer and grower of general stock. Address No. **363**, care Florists' Review, Chicago.

SITUATION WANTED—By young lady in flower store; experienced designer; best of reference. Address No. **358**, care Florists' Review, Chicago.

SITUATION WANTED—By A-1 grower of cut flowers, also pot plants and general stock; age 27; 10 years' experience; capable of taking charge; middle west preferred. Address No. **357**, care Florists' Review, Chicago.

SITUATION WANTED—As foreman, by German; married, energetic and ambitious; good grower of roses, carnations, mums and able manager; can come well recommended. Address No. **354**, care Florists' Review, Chicago.

SITUATION WANTED—Young man, 20 years of age, last 4 years with one man, wants to learn trade thoroughly with right kind of florists; will go anywhere, Indiana preferred. Address No. **367**, care Florists' Review, Chicago.

SITUATION WANTED—By smart nurseryman, well up in fruit, roses, shade trees, shrubs, evergreens; married, sober, energetic, good propagator; seeks responsible progressive post. Address No. **364**, care Florists' Review, Chicago.

SITUATION WANTED—As foreman; first-class propagator and grower of all kinds of stock; able to take full charge; sober, industrious; age, 42 years; experience, 17 years; good references. F. Ovenden, 380 S. Main St., Kenosha, Wis.

SITUATION WANTED—By a No. 1 all-round florist, able to take full charge; 15 years' experience in Europe and this country; can furnish best of references; Swede, single, age 30; state wages in first letter. Address G. J., 1101 5th St., Peoria, Ill.

SITUATION WANTED—As foreman; first-class American Beauty grower; would take charge of section; well up in general greenhouse stock; the very best of references; life experience; Chicago or west preferred. Address Florist, Box 1112, Madison, Wis.

SITUATION WANTED—By competent working English gardener for private place; capable of producing best results in greenhouse, vegetables and general outside work; first-class experiences and references. Address No. **359**, care Florists' Review, Chicago.

SITUATION WANTED—Florist, Scotch, single, in charge of greenhouses, etc., under superintendent or full charge of smaller place, where a steady man and good results are valued; experienced in all branches; best of references. Address Florist 5113 Liberty Ave., Pittsburgh, Pa.

SITUATION WANTED—By German, single, 32, thoroughly familiar with propagating; good grower of all kinds of cut flowers, also pot plants; able to take full charge; first-class references. Address No. **337**, care Florists' Review, Chicago.

SITUATION WANTED—Young man wants good position; nearly 4 years' experience in carnations; state wages. Address No. **360**, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman on commercial place, by married man, 35, German; 11 years' experience in Europe and 10 in this country; can take full charge of greenhouse; $20.00 per week desired; Cleveland or vicinity preferred. Address No. **365**, care Florists' Review, Chicago.

SITUATION WANTED—By a first-class grower of all-round greenhouse stuff, also good designer; can furnish best of references; small family; 17 years' experience; age 34; private or commercial place preferred; state wages in first letter. Address M. G., care J. Eckert, 1079 E. 79th St., Cleveland, O.

SITUATION WANTED—By a rose grower, in Killarneys especially; will take charge of section if wanted; also worked on several up-to-date retail places; can produce the goods; single young man, strictly sober, honest, and a man of ability; no job only for several months wanted; please write at once with full particulars. Address No. **362**, care Florists' Review, Chicago.

SITUATION WANTED—By Englishman, fourteen years' practical experience in flowers, fruit and vegetables, both outdoors and under glass; excellent references pertaining to character and ability from reliable persons, in England and America; smoker but no drinker; desirous of obtaining good, permanent position. Address, stating with full particulars and wages, No. **356**, care Florists' Review, Chicago.

SITUATION WANTED—A general grower, propagator of fancy potted, bedding plants, cut flowers; forcing Christmas, Easter stuff, and vegetables; good designer, decorator, etc.; also landscaping, nursery; open for engagement as working foreman or general manager; not afraid of work; can produce results; can take small interest; single, age 29, German; west or southwest; please avoid correspondence unless you need an experienced man. Address L. M., 619 Arizona Ave., Trinidad, Colo.

HELP WANTED—Man for all-round work in greenhouse. Apply to Florist, 65 Wendell St., Battle Creek, Mich.

HELP WANTED—Sober, reliable married man, who is able to do outdoor design work. A. J. Schmidt, Riverside, Ill.

HELP WANTED—Man who can force vegetables, also grow general stock; particulars first letter. Address Miller Bros., Abilene, Kan.

HELP WANTED—A good grower for carnations and chrysanthemums; steady place and good wages to steady, capable man. Apply to Frank Beu, 4435 North 40th Ave., Chicago.

HELP WANTED—Florist to manage small up-to-date greenhouse; must be able to come at once; state age and wages wanted in first letter. J. Herbert Moore, Claremore, Oklahoma.

HELP WANTED—Competent rose grower to take charge of section of Killarney; send references and state experience, also wages wanted. Address No. **336**, care Florists' Review, Chicago.

HELP WANTED—A good grower of carnations, mums and potted plants; steady work for the right man; state wages wanted in first letter. Address No. **314**, care Florists' Review, Chicago.

HELP WANTED—Carnation and rose grower to work under foreman; salary, $15.00 per week, with house rent free; married man only desired. Address Idle Hour Nurseries, Macon, Georgia.

HELP WANTED—At once, a good carnation and mum grower; good wages paid to the right man; state age and references in first letter. Address Will Bros. Co., Box 29, Minneapolis, Minn.

HELP WANTED—A rose grower with some money to invest in a good greenhouse business; must be a hustler and capable of looking after men. Address No. **335**, care Florists' Review, Chicago.

HELP WANTED—Asistant in greenhouse work; one who has had experience in propagating nursery stock. Address all correspondence to Jos. Musiel, care Greening Nursery Company, Monroe, Michigan.

HELP WANTED—At once, a man that understands greenhouse work, where carnations, roses and a general line of plants and cut flowers for retail trade are grown; state wages; must be a grower. Hugh Seales, Birmingham, Ala.

HELP WANTED—A competent grower of roses, carnations and general stock; good salary and house rent to the right man; give references and salary expected in first letter; permanent place to right man. Dole Floral Co., Beatrice, Neb.

HELP WANTED—At once, first-class grower of roses, bench stock and potted plants. Stuart & Haugh, Anderson, Ind.

HELP WANTED—Man for rose house; must have had 2 or 3 years' experience on first-class rose growing establishment; $15.00 per week. Miller Floral Co., Farmington, Utah.

HELP WANTED—Florist, married, no children, to manage small up-to-date greenhouse; salary $60.00 and residence, full particulars wanted; must be able to come at once; will wire if satisfactory. Steinhauser Florist & Nursery Co., Bartlesville, Okla.

HELP WANTED—Handy man, one who can do such work as steam fitting and is handy with carpenter tools, or such work that has to be done about a greenhouse; position permanent; wages $15.00 per week. Address D. G. Grillbortzer, Alexandria, Va.

HELP WANTED—A working foreman to take charge of 25,000 feet of glass, devoted to roses and carnations; must understand his business and be able to handle help; send references and experience, also wages wanted. Capital City Greenhouse Co., Madison, Wis.

HELP WANTED—At once, one who understands growing a general line of retail stock; must be good worker, sober and understand roses, carnations and mums; send references, also state age, experience and wages expected in first letter. Romstedt Greenhouses, Ottawa, Kan.

HELP WANTED—By a large wholesale commission house, a bright young man with good experience and ability as general assistant to the manager; reference as to honesty, sobriety and ability; must know the wholesale end of the business. Address No. 350, care Florists' Review, Chicago.

HELP WANTED—A competent nurseryman for manager and working foreman; must be honest and capable of handling crew of men; married man preferred; a permanent position with good wages for the right party; state full particulars and salary wanted in the first letter. Address No. 345, care Florists' Review, Chicago.

HELP WANTED—Working foreman for 25,000 feet of glass, devoted to roses, carnations, chrysanthemums, etc., and a general line of pot stuff; must be married, understand design work, bedding, and every branch of retail florist's business thoroughly; house rent free; state wages expected. Kemble & Goodman, Mason City, Iowa.

HELP WANTED—A first-class florist to take charge of a business which we propose to establish here; there is a territory open here for a good business; we want a good practical man to take charge of the business and help to build it up; we would like for him to take a little stock in the business; however, this will be left optional with the man. Clifton Forge Flower & Nursery Co., Clifton Forge, Va.

WANTED—20 boxes of 8x10 glass; must be at a bargain. Barlow Floral Co., Greenville, Texas.

WANTED—A slightly used McCray floral display refrigerator. Address Florist, Box 262, South Boston, Virginia.

WANTED—Three or four hustling young men with capital, to invest in greenhouse business in an eastern city of 40,000. Address No. 334, care Florists' Review, Chicago.

WANTED TO LEASE—With privilege of buying, retail greenhouses with dwelling; state rent, size, land, etc. Address Grower, 74 Gautier Ave., Jersey City, N. J.

FOR RENT—Fine opportunity; five greenhouses; 14,000 feet of glass; hot water heat; for particulars, call on or address L. Hensen, 7322 Ridge Ave., Chicago.

FOR RENT—3 greenhouses, up-to-date place, 6000 feet of glass, over 1 acre land, in town of 22,000 population; good opportunity for right party. Address No. 338, care Florists' Review, Chicago.

FOR RENT—Greenhouse at Rockford, Ill., 40x150; all in good repair; new 6-room cottage; a lot of stuff in the house to sell; cheap, if taken at once; rent, $400.00 per year; this is a snap and won't last long. J. F. Wisner, Rural St., opposite Cedar Bluff Cemetery, Rockford, Ill.

FOR SALE—Improved Capital boiler (steam or hot water), No. 1037; capacity, 6300 sq. ft. direct radiation; 24-in. flue; length 80½ in.; bought Nov., 1910, used 5 months; price $300.00, cash. The Pana Greenhouses, Pana, Ill.

FOR SALE—A florist's business in western Pa.; houses consisting of 3500 sq. ft. of glass; may be bought or leased; located near two cemeteries; growing carnations and a large line of pot plants; a splendid opportunity for a young man with small capital. Address The Corry Floral Co., Corry, Pa.

FOR SALE—Seven large commercial greenhouses, on three acres of land, eleven-room house and small house for help, three wagons, two horses; good paying proposition; near New York city; owner wants to sell on account of health. Apply Chas. Millang, 55 W. 26th St., New York, N. Y.

FOR SALE—New greenhouses; close to Philadelphia; about 60,000 ft. of glass; 50 acres of best rose or carnation soil; house; barn; fine water supply; everything in best order; fully stocked; close to railroad station; easy terms. For full particulars, apply to R. J., care S. S. Pennock-Meehan Co., 1608 Ludlow St., Philadelphia, Pa.

FOR SALE—10,000 ft. of glass, new buildings, fine soil; price, $4000; terms to suit. Geo. E. Beal, Creal Springs, Ill.

FOR SALE—New greenhouse property; a splendid opening for a hustler with small capital. Write B. Kappel, Great Falls, Mont.

FOR SALE—11 section Richmond boiler, used two years, in perfect order, $225.00. Swarthmore Fernery, Swarthmore, Pa.

FOR SALE—About 10,000 ft. of glass; no competition; can sell all you can grow; a rare opportunity; investigate. Florist, Dwight, Ill.

FOR SALE—7000 feet glass, 10-room dwelling house, 2 wagons; place well stocked and equipped for retail trade; possession at once. May Bradley, Elwood, Ind.

FOR SALE—5 greenhouses in good condition; can sell all at home; good reason for selling. J. Chr. Frasch, care Jewish Cemetery, Erie Ave. and L Street, Philadelphia, Pa.

FOR SALE—Superior hot water boiler, 42-inch diameter by 12 feet long; has been in use 8 years and is in good shape; also 2000 feet 3-inch pipe. A. J. Stahelin, Redford, Mich.

FOR SALE—4 greenhouses, 16,000 ft. glass; with living house, barn and sheds; steam heat, city water and gas. For further particulars, address 666 Gorman Ave., St. Paul, Minn.

FOR SALE—One upright hot water boiler, Richmond make, used one season, good as new; did heat 1500 ft. glass to 55 degrees; price, $45.00. H. Tredway, 214 Clayton St., Dayton, O.

FOR SALE—Morehead No. 1 steam trap in first-class condition, used only two winters; also 1500 ft. of No. 1 1¼-in. pipe and fittings, a lot of ¾-in. valves and fittings. For prices write to Max B. Schreiber, McDonald, Pa.

FOR SALE—Florist and market gardener business, established twenty-five years; 20,000 ft. of glass, well stocked; one to eight acres of land; $1500 takes possession at once; a bargain. Goshen Floral Co., Goshen, Ind.

FOR SALE—A first-class retail place with 5 houses, about 12,000 feet of glass; store attached, on one of the best streets in city of 35,000, in southern Ohio; everything stocked and in running condition; to be sold cheap on account of poor health. Address No. 312, care Florists' Review, Chicago.

FOR SALE—A good retail florist business, 25,000 sq. ft. of glass, 7-room modern residence, 30 acres of ground; doing a large business; will stand close investigation; books to show; $3000 cash required, balance on time; $12,500 for place; can make price of place in a few years; to anyone wanting a good business, will be pleased to give full particulars by mail. Address No. 355, care Florists' Review, Chicago.

NOTICE—Having leased my greenhouses May 1, I want to settle all claims that are outstanding for or against the Shippensburg Floral Co., E. W. Byer, Prop., Shippensburg, Pa., up to that date. Address me at La Park, Lancaster Co., Pa. Mr. Chas. Mueller, lessee, will continue the business as proprietor.

PROFITABLE ADVERTISING for retail florists. An illustrated weekly service designed to meet the individual requirements of your business. Used and endorsed by leading florists. Established 1906. Address H. Raymond Campbell, Newburgh, N. Y.

SITUATION WANTED

Landscape gardening, 30 years' experience with leading landscape architects, nurseries, finest private estates, park systems, public gardens and government construction in England and this country. Road construction, grading, planting, etc. Thorough knowledge of nursery stock. Results.

Address No. 366, care Florists' Review, Chicago

SITUATION WANTED

AS MANAGER OR FOREMAN

Employed as manager at present; 21 years' experience in flowers and vegetables; best of references given; married.

Address No. 361, care Florists' Review, Chicago

WANTED

An Expert Carnation and Mum Grower

Must be sober and a hustler. Good wages paid to right man. State age, references and salary in first letter. Address,

G. L. HUSCROFT, Steubenville, Ohio

Wanted at Once.

Working foreman, to take entire charge, who understands propagating hardy shrubs and herbaceous plants. Must also understand grading and packing and be able to set out shrubbery if necessary. State wages expected and experience in first letter.

ROSECLIFF NURSERY, Knoxville, Tenn.

Notice of Civil Service Examination.

CHICAGO, May 27, 1912.

The Civil Service Commission of the City of Chicago will hold an examination for Superintendent of Parks on June 17th, 1912, in room 1006 City Hall, Chicago. The salary of this position is $2500 per annum, and persons living outside of the city will be permitted to take the examination.

Applications will be mailed on request sent to the commission, room 610 City Hall, Chicago.

R. A. WIDDOWSON, Secretary.

Help Wanted

Young men as assistants on Roses. Some experience. Wanted at once.

WENDLAND & KEIMEL

ELMHURST, ILL.

Vegetable Grower Wanted

One experienced in forcing lettuce, radishes, tomatoes, cucumbers, onions, etc. Must give best of references. State age, married or single, and how long you have been engaged in the trade. Here is a good position for the right person. $80.00 per month to start and better still if you can produce results. Position open Sept. 1st. The L. M. Best Floral Co., Sheridan, Wyoming.

Seedsman Wanted

with practical experience in seed selection and plant breeding, and good education. German preferred.

BOW PARK FARM, Brantford, Ont.

Canada's Largest Seed and Experimental Farm

Seedsman Wanted

Who has had experience in selling goods on the road. About six months of the year road work and balance of the time in the house. Salary, $1000.00 per year. Chance for advancement for the right party. Address No. 303, care Florists' Review, Chicago.

Cash for Your Property or Business. I bring **buyer** and **seller** together, no matter where located. If you want to buy or sell, address **FRANK P. CLEVELAND, 2780 Adams Express Building, Chicago, Ill.**

Administrator's Sale

Several thousand feet of glass, stock and six acres of land will have to be sold. Write for particulars.

The Parker Greenhouses, Norwalk, Ohio

FOR SALE

Well stocked greenhouses, 7000 sq. ft. of glass, steam heat, city water. Population 5000. In good condition, good local and outside trade. To be sold cheap. Wish to retire. For particulars, address

LOUIS SCHELLHAAS, Box 115, Miamisburg, Ohio

For Sale--A Bargain

On account of loss by fire of our shipping shed and stock, we will sell at a bargain our greenhouse property, consisting of eight houses, 25x100 feet, piped for hot water; new boilers, house, barn, two corn cribs and five acres of land. Additional land can be secured if desired. Liberal terms.

MOSBAEK GREENHOUSE CO., ONARGA, ILL.

Two BURNHAM BOILERS AT A BARGAIN

One No. 824 at.....$125.00
One No. 846 at.....$245.00

$350.00 FOR BOTH

These boilers are in A-1 condition, only been used 3 and 2 years, respectively. Our only reason for selling is that we are going to enlarge our plant and will have to have more heat. This is the time to snap up a bargain. Don't wait until winter, as we are going to sell them before then.

J. REEVES MERRITT, Woodbury, N. J.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.



THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.

Mention The Review when you write.

WASHINGTON.

The Market.

Memorial day will go down in history as the one year in which there were enough cut flowers, and more, to meet the full wants of everyone. Never before were the outdoor roses to be had in such profusion and perfection, and mountain laurel and other wild flowers were plentiful. Peonies were to be had in quantities. The markets were fairly swamped with peonies, mountain laurel and ox-eye daisies, all of which sold well, and the stores had all the trade that could be handled, but more cut flowers of all kinds than could be disposed of to advantage. Coming along with the Memorial day business is the large number of commencements, to say nothing of June weddings and heavy funeral work, and all this has made it hard on the florists and their clerks.

The weather has turned extremely warm and the thermometer passed 100 degrees June 2. Prices are good considering the stock. Carnations sell readily at from $15 to $25 per thousand. American Beauty roses are going well at $1 to $3 per dozen, and roses of all colors are moving well at from $2 to $12 per hundred, according to variety and condition. The best sellers are the Killarneys. My Maryland is going nicely, as is Kaiserin. Radiance and Enchanter, grown locally, are standing the hot spell well. There is a limited sale for sweet peas, although a better grade than that now coming in cannot be imagined. Lilies, both Easter and calla, are plentiful, and the price has been crowded down to almost nothing by the enormous supply of peonies that is coming in. Gardenias are still plentiful and moving fairly well. The Texas grown stock which has made its appearance, however, is in little demand.

Various Notes.

The Washington Florists Co. did the decorating at Rauscher's ballroom on the occasion of the luncheon tendered by Count von Bernstorff, the German ambassador, to the members of the German fleet which is now visiting Washington. The decorations were carried out mainly in natural oak sprays, while for the table pink peonies were used to good advantage.

J. H. Small & Sons are busily engaged in transferring their stock and fixtures from Fourteenth and G streets to their new home on H street at Fifteenth street, N. W. The new place is one of the handsomest stores in the city and is right in the heart of the fashionable shopping center.

Fred Kramer has put on a new War-

Send For New Spring Catalogue of Guaranteed Greenhouse Supplies.

E. H. HUNT

131 N. Wabash Avenue, CHICAGO



Gold and Silver Paper Letters

Gummed on Back

	Per Dozen Alphabets
No. 9514— ½ in. long	$0.25
No. 9515— ⅝ in. long	.35
No. 9516—1 in. long	.60
No. 9517—1¼ in. long	.80
No. 9518—1⅝ in. long	1.00
No. 9519—2 in. long	1.30
No. 9520—2½ in. long	2.00
No. 9521—3½ in. long	3.00
No. 9522—4 in. long	4.00

A number of these letters are also sold singly, in dozen and gross lots. We also have figures and gold and silver paper ornaments, also gold and silver leaves, at 40c per gross. Write for full information.

The Lipman Supply House, 160 N. 5th Ave., Chicago

Mention The Review when you write.



BEFORE

No loss if you mend your split carnations with **Superior Carnation Staples**

50c per 1000 postpaid



AFTER

WM. SCHLATTER & SON

422 Main St., Springfield, Mass.

Mention The Review when you write.

Make Your Delivery Service Perfect

by using

ESSENKAY

No Blow-outs. No Punctures. No Delays.

Write asking for particulars on our 30-day free trial offer.

THE ESSENKAY CO.

6074-B. 2120 Michigan Ave., CHICAGO

Mention The Review when you write.

Punctureless

ELIMINATE TIRE TROUBLES

Equip your delivery and pleasure cars with

The Dahl Punctureless Tire Filler

No more blow-outs, punctures or delays. It can be transferred from one casing to another as they wear out. Write us for particulars.

The PUNCTURELESS TIRE CO. of Illinois

912 Dahl Building, 1323 Michigan Avenue, CHICAGO

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SPLIT CARNATIONS

Quickly, easily and cheaply mended. No tools required.

Pillsbury Carnation Staple

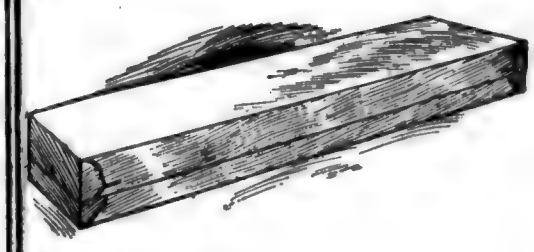
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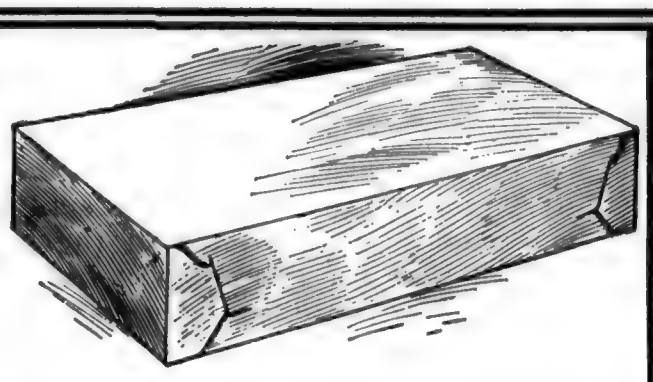
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GALESBURG, ILL.

Always mention the Florists' Review when writing advertisers.



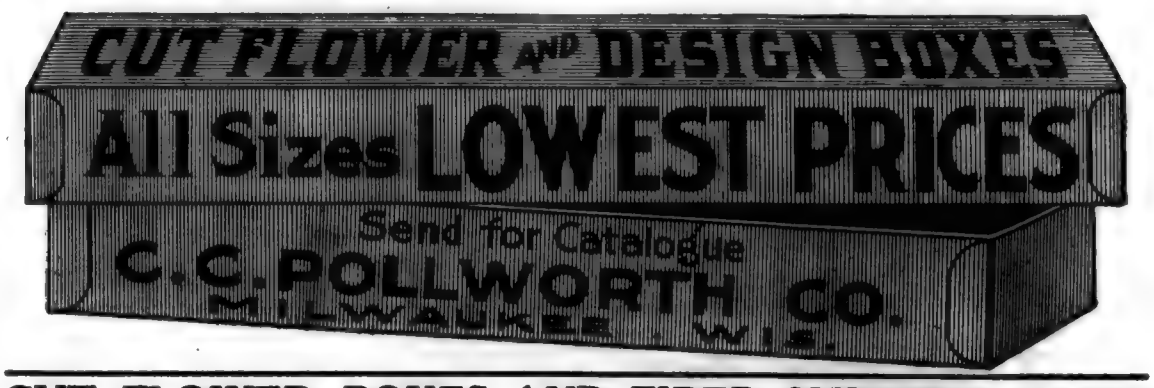
FOLDING FLOWER ..BOXES..



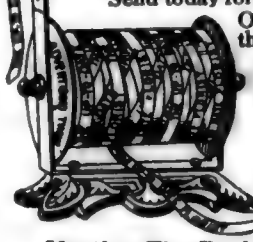
We manufacture the most complete line of Folding Florist Boxes.
Eight colors, and every size a florist can use.
All our boxes made from moisture-proof board.
It will pay you to get our prices when you are in the market.
Discriminating buyers are attracted by our prices and quality of our boxes.

A. A. ARNOLD, 16-18-20-22 S. Peoria St., CHICAGO

Mention The Review when you write.



Advertise
Your Business While Making Attractive Packages - Use
Advertising Twine
A ribbon 3-16-inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:
$1.85 per 1000 yards in 4000 yard lots
$1.75 per 1000 yards in 12000 yard lots
Send today for free color card.
Order either direct or through your jobber.



Neuer & Hoffmann
48 Howard St.,
NEW YORK CITY

Mention The Review when you write.

CUT FLOWER BOXES AND FIBER SHIPPING CASES



It will pay you to get our samples and prices before ordering.
You will find our prices right.

THE J. E. SMITH CO.
6-8-10-12 North Central Ave.
BALTIMORE, -:- MARYLAND

Mention The Review when you write

ren car of the latest model. The car is large, swift and commodious and makes possible speedy deliveries.

Edward S. Schmid, a member of the Florists' Club of Washington, is in Columbus attending the annual convention of Kallipolis Grotto, a Masonic organization. C. L. L.

AMERICAN ROSE SOCIETY.

The secretary wishes to call attention to the prize of $50 offered by Mrs. Roche "for a new rose to be grown under glass, to resemble as nearly as possible in color the Marechal Niel, but with a stronger stem, to be competed for at any show the society selects after June, 1912."

The secretary also wishes to call attention to the Hubbard gold medal "to be given once in five years to the raiser or originator of the best rose introduced in the five years previous to the award, the rose to be of American origin." The first five years will be reached in 1914. Mrs. Hubbard presented the sum of $250 to be kept as a permanent fund, the interest to be used every five years to provide the gold medal as above.

Now, who is there likely to be able to take the prize as above specified?

Benj. Hammond, Sec'y.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0	3x4x20	$1.90 per 100
No. 1	3x4¼x16	1.75 per 100
No. 2	3x6x18	2.25 per 100
No. 3	4x8x18	2.60 per 100
No. 4	3x5x24	2.50 per 100
No. 5	4x8x22	3.00 per 100
No. 6	4x8x28	4.00 per 100
No. 7	6x16x20	4.50 per 100
No. 9	5x10x35	6.00 per 100
No. 10	7x20x20	6.25 per 100
No. 11	3¼x5x30	8.25 per 100
No. 12	6x12x39 (telescope)	10.00 per 100
No. 13	5x10x30	5.50 per 100
No. 14	6x16x39	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Mention The Review when you write.

QUALITY BOXES

for cut flowers and designs are our specialty. Use them and attract the best trade in your city. Made to order—any size, shape or design, lined or unlined.

H. SCHULTZ & CO., Superior and Roberts Sts, CHICAGO, ILL.

Mention The Review when you write.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Mention The Review when you write.



Eight Pages of Retailers' Cards

This department for the cards of Leading Retail Florists — those florists who have the facilities for filling the orders sent them by other florists — has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—**now**—before you forget it?

J. A. VALENTINE, Denver, Pres. W. J. PALMER, Buffalo, Vice-Pres. W. L. ROCK, Kansas City, Treas.

Other Directors: Ernst Wienhoeber, Philip Breitmeyer, A. B. Cartledge, W. F. Gude, George Asmus, Fred H. Meinhardt.

Mutual Discounts 20 per cent. Provision for guaranteed accounts

Florists' Telegraph Delivery

(RETAILERS' SECTION—S. A. F. & O. H.)

Write for particulars to IRWIN BERTERMANN, Secretary, 241 Massachusetts Avenue, Indianapolis, Ind.

BOSTON, MASS.

Penn, The Florist

"Penn, The Telegraph Florist"
Members of Florists' Telegraph Delivery Association.
37-43 BROMFIELD STREET

Your orders for ATLANTIC CITY, N. J., will be carefully filled by

George H. Berke

1505 Pacific Ave.
Member Florists' Telegraph Delivery.

The Park Floral Co.

J. A. VALENTINE, Pres.

Member Florists' Telegraph Delivery.

DENVER, - COLORADO

ERNST WIENHOEBER CO.

NO. 22 E. ELM STREET
CHICAGO, ILL.
Member Florists' Telegraph Delivery Ass'n.

Stiles' Flower Store
OKLAHOMA CITY, OKLA
Members Florists' Telegraph Delivery.

KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue Stratford, **Philadelphia** Broad and Walnut Streets.

BOSTON.

The Market.

Memorial day business seemed to be fully equal to that of any preceding year. More material, however, was available, and this kept prices down to a lower level than a year ago. A wealth of fine outdoor flowers were in season, which had passed in 1911. Many used these in preference to greenhouse flowers, as could be seen by taking a walk around any of the country cemeteries. Then, again, artificial wreaths have not been sold in such numbers for years. These were pushed by quite a number of prominent retailers, to the detriment of the cut flower business. Many thousands of these were sold, a popular price being $2.50. If this continues it must greatly injure flower trade at the greatest floral holiday of the year.

Red roses, such as Richmonds, were eagerly bought at advanced prices. The demand was largely for medium flowers. Long-stemmed stock was to a large extent neglected. White roses were in oversupply. Scarlet carnations of best quality made $6. A few fancies went at $8, but the general run of flowers made $3 to $5, and late in the day on May 29 a good deal of poor and pickled stock was still awaiting purchasers. More pickled flowers appeared than for a long time, many growers imagining, doubtless, that stock would be scarce and that a bull market would use up everything. Sweet peas sold well, as did gladioli and Spanish irises. There was a big output of snapdragons. Some of it had to go at low prices. Lily of the valley sold poorly; there was a heavy outdoor crop in season, the quality of which in most cases discounted the forced article. Lilies were a rather slow sale; quite a few candidums were offered. Colored stock sold well.

Send your Orders for Chicago and Suburbs to

Schiller The Florist
2224-2228 W. Madison St. CHICAGO.

All orders carefully filled under the supervision of GEORGE ASMUS, Mgr.
Wire, Write, or Phone West 822
Member Florists' Telegraph Delivery

RICHMOND, VA.

The Hammond Company, Inc.

Leading Florists
109 EAST BROAD STREET

J. W. WOLTERS

627 South Hill Street
LOS ANGELES, CAL.

High-grade flowers or floral designs delivered anywhere in the west. Satisfaction guaranteed. Usual trade discount. No orders accepted from unknown parties unless cash is telegraphed or enclosed with mail orders.

CARBONE, 342 Boylston St.,
BOSTON
Member Florists' Telegraph Delivery Association

Special care taken with telegraph orders for
DETROIT AND VICINITY
L. Bemb Floral Co., Albert Pochelon, Pres., 153 Bates St.

Prompt and personal attention given all orders.
MRS. J. T. HINCHLIFFE
FLORIST
504-506 Wisconsin St., RACINE, WIS.

Fort Collins, Colo.

Best service to all Wyoming points and eastern half of Colo. **Espelin & Warren**

Colorado Springs, Colo.

Frank F. Crump Wholesale and Retail Florist
Members Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory. Member Florists' Telegraph Delivery

DARDS,

N. E. Cor. 44th Street and Madison Avenue, NEW YORK

Telephones 4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union — Member Florists' Telegraph Delivery — Established 18

DAYTON, OHIO
Matthews the Florist

ESTABLISHED IN 1883

2 Stores. Greenhouses and Nurseries in Riverdale

Coombs
LEADING FLORIST

Orders solicited for all parts of Connecticut.

Hartford, Conn.

Member Florists' Telegraph Delivery Association.

Indianapolis, Ind.

241 Massachusetts Ave.

Bertermann Bros. Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.

913 Grand Ave.

All Orders Given Prompt and Careful Attention

Member of the Florists' Telegraph Delivery.

Mankato, Minn.

The Windmiller Co.

Will fill orders for Minnesota and the Dakotas.

Member Florists' Telegraph Delivery.

GALESBURG, ILL.

I. L. PILLSBURY—For Central Ill.

Member Florists' Telegraph Delivery Association.

Rockford, Ill., H. W. Buckbee

CLARK, FLORIST, SCRANTON, PA.

124 Washington Ave.

Member Florists' Telegraph Delivery. Orders for Northeastern Pennsylvania filled promptly. Usual discount. Both Phones No. 2454.

TERRE HAUTE, IND.

JOHN G. HEINL & SON 129 South 7th Street

Rock's Flowers Kansas City

Wm. L. Rock Flower Co.

KANSAS CITY, MO.

1106 GRAND AVENUE

Members Florists' Telegraph Delivery

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Send Your

CHICAGO Mangel Florist ORDERS

FINEST STORE IN AMERICA

17 EAST MONROE STREET — Branch at BLACKSTONE HOTEL

Spiræa Japonica was hard to move. Feverfew, in spite of its disagreeable odor, sold quite well. There was a heavy output of marguerites, and these sold well, if of decent quality. Colored tulips appeared from one or two growers and made prices equal to carnations. With the exception of the old crimson, Officinalis, no peonies were in evidence except those shipped in and of these large quantities sold well. Cattleyas were a hard flower to sell, as were gardenias. There was a wealth of lilac, deutzia, Spiræa Van Houttei and other outside material, much of which was hard to move.

Business since Memorial day has been fair. With warmer weather, such as June has given us, flowers are more abundant, with poorer quality and declining prices. Sweet peas, marguerites, good valley and white and pink roses are in best demand. June, the month of roses, blushing brides and sweet girl graduates, is more appreciated each year by florists, and the outlook this season is good.

Bedding plant trade has been excellent of late and the run on geraniums shows that a shortage is likely. Hydrangeas have had a big call. Among the more humble flowers, the demand for pansies has beaten all records.

Various Notes.

Welch Bros. report a good shipping trade for Memorial day. With them Richmond roses, red carnations, tulips, peonies and colored stock sold finely. Spiræa, white carnations, valley and all

Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS

Portland, Ore.

Seattle, Washington
Hollywood Gardens

1534 SECOND AVENUE

MEMBERS FLORISTS' TELEGRAPH DELIVERY

ST. PAUL, MINN.

The Largest Store in America.

Members Florists' Telegraph Delivery.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.

GUDE'S

Member Florists' Telegraph Delivery

Newark, Ohio

CHAS. A. DUERR, The Arcade Florist

Auto. Phone 1840. Grenhouses Granville, Ohio.. —Phone 26. Member Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Los Angeles, Cal.
THE ROSERIE
FLORIST
LARGEST STORE IN CALIFORNIA
721 SOUTH BROADWAY
C. J. MULLER, Proprietor
Orders for Designs or Cut Flowers promptly filled. Trade discount.

HAYWARD FLORAL CO.
216 West Sixth St., LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers, delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

F. Lichtenberg
328 W. Fifth St., Los Angeles, Cal.
Makes a specialty of out-of-town orders and solicits your business, which will have prompt attention. Prices right. Usual discount.

WOLFSKILLS'
and
MORRIS GOLDENSON
Consolidated.
CUT FLOWER MERCHANTS
We solicit telegraph orders.
Regular Trade Discount.
229 W. Third Street, LOS ANGELES, CAL.

WITTBOLD'S
New Display Rooms, 56 E. Randolph Street, CHICAGO
Flowers Palms Decorations
Rented or Sold.
Phones:—Randolph 4708. Nursery, Rogers Park 227; Evanston 829; Wilmette 668.

VERMONT'S FLORIST
W. E. PETERS
137 St. Paul Street, BURLINGTON, VT.

S. MASUR
Telephone 334 Main.
226 Fulton Street, BROOKLYN, N. Y.

R. Strohmeier, Aberdeen, S.D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop **Fort Smith, Ark.**
Leading florists in fastest growing city in the southwest.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
E. P. & C. E. STOVER, 118 So. 8th St., TERRE HAUTE, IND.

GEO. C. BAKER, Florist
206 E. Park Ave., San Antonio, Texas

Wax Brothers Boston, Massachusetts
143 Tremont Street
The Centrally Located Florist Shop
Yours for Reciprocity. We cover All Points in New England.

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

The Flower Shop
Prompt deliveries throughout the BERKSHIRES, Lenox, Lee, Stockbridge, etc. PITTSFIELD MASS.

outdoor flowers were a drug. They believe that the enormous sales of artificial wreaths constitute a menace to one of the great flower days.

May was the fifth successive month to show a temperature considerably below the normal. Precipitation was above the average, amounting to four and one-half inches. Memorial day proved one of the coldest, dampest and most dismal experienced for many years.

Wheeler & Co., of Waban, the orchid specialists, have an unusually fine display now. Cattleyas Mossiæ, Skinneri and Mendellii are noteworthy.

The local peony crop is this year of grand quality. The present week will see singles in quantity, but doubles will not be at their best until the middle of the month. The bountiful rainfalls of the present spring are accountable for the most luxuriant vegetation known here in many years.

Penn's, on Bromfield street, did an enormous Memorial day business. They advertised artificial wreaths heavily in the local dailies and disposed of thousands of them.

The garden committee of the Massachusetts Horticultural Society visited the Little Tree Farms of the American Forestry Co., at South Framingham, May 28, and saw many millions of small evergreen and deciduous forest trees growing. It proved to be an interesting visit.

The annual peony and rhododendron show, June 15 and 16, should this year prove of exceptional excellence. Certainly the plants never looked so promising, thanks to copious rains.

The Halifax Garden Co., of Halifax, Mass., had a tremendous pick of carnations for Memorial day; also a fine lot of sweet peas.

The W. W. Edgar Co., of Waverley, hit the market right with a superb lot of candidum lilies for Memorial day. They report bedding plant trade as better than ever before, with some lines already practically cleaned out.

The Boston parkway system is now the Mecca for thousands of visitors. The cratægus display is grand. White

The California Florist
JULIUS EPPSTEIN — FRANK H. FORREST
344-346 Geary Street, and Hotel St. Francis, SAN FRANCISCO, CAL.
We cover the entire Pacific Coast and West of the Rockies. Wire us your orders for all Steamers sailing for Honolulu, Manila and the Orient.
Regular Trade Discount.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST
Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

FRED C. BECKER
1730 Cambridge Street, CAMBRIDGE, MASS.
Deliveries made to Harvard and Radcliffe Colleges and all outgoing Boston steamers.

Established 1859.
A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

THE FERNERY **SCHULTHEIS, FLORIST**
Write, Phone or Wire 612 Linden Street, SCRANTON, PA.

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. Delivered Anywhere

Frey & Frey, 1338 O St. **Lincoln, Neb.**
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St. ST. LOUIS, MO.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

CHICAGO

Send Your Orders to..

William J. SMYTH

Member Florists' Telegraph Delivery Association. **Michigan Ave., at 31st St.**

Wolfe the Florist
in WACO, TEXAS
The center of Texas.
Send us your Orders for Cut Flowers.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.
Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

BUFFALO

S. A. ANDERSON
440 MAIN STREET
Special Deliveries Niagara Falls and Lockport

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

We Guarantee Satisfaction
A. J. Bunyard FLORAL CO.
413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

Write, Wire or Phone your orders to
YOUNG'S
1406 Olive St., ST. LOUIS, MO.
Regular discount allowed on all orders, either Plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4981

All orders receive careful attention. Choice Beauties, Orchids and Valley always on hand.
McKenna MONTREAL

SAN FRANCISCO
Podesta & Baldocchi
224 Grant Avenue
Prompt and careful attention to orders from out-of-town florists

ESTATE OF
FRED EHRET
WHOLESALE AND RETAIL FLORIST
1407 Fairmount Avenue and 702 N. Broad Street
PHILADELPHIA
Orders for Philadelphia and surrounding country carefully filled on short notice.

The Cleveland Cut Flower Co.
CLEVELAND, OHIO
Will fill your orders for Designs or Cut Flowers in Northern Ohio.

MYER L. D. Phone 5297 Plaza
609-11 Madison Ave., New York

MARION FLORAL CO., Marion, Ind.
Central Northern Points. Store: 406 South Adams

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

PROVIDENCE, R. I.
and all New England Points
T. J. JOHNSTON & CO.
171 Weybosset Street, Providence

TEXAS Dallas Floral Co.
DALLAS, TEX.
H. F. GREVE, Prop.

BEYER FLORAL CO. SOUTH BEND, IND.
Daily deliveries to Notre Dame University and St. Mary's Academy.

Rosemont Gardens
W. B. Paterson, Prop., 116 Dexter Ave., MONTGOMERY, ALA.

MADISON, WIS.
Capital City Greenhouse Co.
Best Shipping Service for Wisconsin

HESS & SWOBODA, FLORISTS
Telephones 1501 and L 1582
1415 Farnum Street OMAHA, NEB.

Chas. W. Crouch, KNOXVILLE, TENN.
The Leading Florist of the South.
All Orders Given Special Attention

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS
Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.

Lang Floral & Nursery Co., DALLAS, TEXAS.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

lilacs, deutzias, loniceras, Cornus florida, viburnums, spiræas, kerrias, etc., are a glorious sight. We can but regret that the man who is mainly responsible for all this beauty, Supt. J. A. Pettigrew, is critically ill and unable to enjoy it.

H. M. Robinson & Co. report a tremendous Memorial day business, with plenty of material of about every kind to fill orders, and an overplus in some lines. They also note the greatly increased use of artificial flowers and have misgivings as to its effect on future Memorial day trade.

F. H. Houghton, on Park street, keeps busy with wedding orders, and as the crop of June brides is an exceptionally heavy one, he is likely to be kept hustling during the whole of June.

William H. Elliott had an enormous cut of roses for Memorial day. His chief salesman, A. R. Hutson, was one of the hardest worked men in the business, but managed to clean out practically everything. Asparagus sales also were heavy.

Remember the club meeting June 18; it will be ladies' night and there will be entertainment galore. A record attendance is looked for.

President Sim, of the National Sweet Pea Society, is enthusiastic over the outlook for the coming Boston show. Over 5,000 additional vases for cut flowers have been secured. Plants in the fields are vigorous, the cool, moist weather having been ideal for them.

The Flower Growers' Sales Co. did a heavy Memorial day business. Their sweet peas and carnations were specially fine, but they had practically every seasonable flower to offer.

W. N. Craig.

DAYTON, O.

The Market.

Decoration day trade was all that the florists had anticipated, and even more. In the first place, the weather was quite favorable and, secondly, the supply of flowers of all kinds was quite

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3 AND 5 GREENE AVENUE
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COVER ALL OHIO POINTS
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FLORISTS
OAKLAND, CAL.

Lexington, Ky.
KELLER, Florist
High Grade Cut Flowers and Designing : : : :
All orders entrusted to us for Central Kentucky will have careful attention.

LA CROSSE FLORAL CO. **La Crosse, Wis.**
will properly execute orders in Wisconsin or the northwest.

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Flowers for All Occasions, from Cradle to Grave

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ALBERT G. FIEDLER & CO., 902 South Charles St.

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LARGE GREENHOUSES

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325 Park Avenue, **BAY CITY, MICH.**

Mrs. M. E. Hollcraft
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Wholesale and Retail Florist of GRAND RAPIDS

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Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Orders for Washington, D.C. and vicinity to

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Everything First-Class
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Careful and prompt attention given to orders. Alaska, Washington and Oregon.

JOHN BREITMEYER'S SONS
Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

---

abundant, there being plenty to supply all demands. Many of the outdoor flowers, such as lilac, snowball and bridal wreath, had seen their day; nevertheless there were plenty of peonies and outdoor roses, which saved some people from patronizing the florists.

The weather this year was just right for the peonies, so that the greater supply of the crop came in for Decoration day. Prices for these held up well and the supply was easily disposed of, as the demand seemed to run highest on peonies. The street market Wednesday afternoon and evening was flooded with peonies and various other home grown cut flowers and plants, brought in by the farmers and gardeners, and while they sold them at a cut rate, this did but little damage to the professional florists, as most of these had nearly all their stock sold long before Decoration day.

As to carnations, the supply of these was quite abundant and the demand good. The rose supply was also good, but both roses and carnations are now showing the effect of warmer weather. For Decoration day there was a splendid supply of giganteum, auratum and callas, also snapdragons, gladioli, stocks, etc.

The supply of pot plants this year was much more abundant than last year, and May in general was a busy month, due especially to a brisk plant trade and plenty of funeral work.

Various Notes.

S. S. Skidelsky, of Philadelphia, was in town last week. He tells us that business is fine.

L. A. Thomas, of Troy, O., and Henry Ehrhardt, of Sidney, O., were visitors here June 2. Both give satisfactory reports on Decoration day trade.

After an eight weeks' absence caused by typhoid fever, Mrs. Ruby A. Leslie, nee Bartholomew, is back at her old position in the office of the Miami Floral Co.

Mrs. Phebus, of the Westwood Floral Co., says she has realized good returns

---

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The Texas Seed & Floral Company
Orders for cut flowers and designs solicited for delivery in any part of Texas.

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Will promptly execute all orders in this vicinity

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FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.

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Deliveries to Northwestern University and all North Shore Towns.
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Successor to Geo. A. Heinl **Toledo, Ohio**
All Orders Promptly Executed.

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Alexander McConnell

611 Fifth Avenue, Windsor Arcade — NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all the principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

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KEENAN BUILDING, Pittsburgh, Pa.

Largest Floral Establishment in America

Established 1874—Incorporated 1909

We can fill your orders day or night for

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Always have complete stock on hand. Regular discount allowed the trade.

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DAYTON, OHIO

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For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

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Grower and Retailer

Canada's Florist

Dunlop's

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PASADENA, CAL.

13 East Colorado St.

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Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO.

CUT FLOWERS

155,000 sq. ft. of glass at your service.

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Telegraphic orders promptly attended to.

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FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order.

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Max Schling

NEW YORK

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CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best of everything in flowers.



A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your name and your facilities before the whole trade.

A half-inch card costs only 35c per week on yearly order.

from sweet peas and bedding plants this spring.

Miss Catheryne Young has been busy, entertaining company from the east, over Decoration day.

At Mrs. L. D. Johnson's store, three extra clerks were hired for over Decoration day to help in getting out bouquets and orders.

"Decoration day was a hummer," is the report from the Miami Floral Co., "and not only on this special occasion were we busy, but all through the month, as the plant trade this season was enormous; in fact, the plant trade this season is the best it has been any year since we have been in business." This company has long since completed its planting of field-grown carnation plants, all of which look fine. R. A. L.

Jewett City, Conn.—A. A. Young, proprietor of the Jewett City Greenhouses, is remodeling and enlarging his range. He has removed one 120-foot house onto a new foundation and will add a new section, 40x208. With this addition, his total area of glass will be 40,000 square feet.

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Tel. No. 1952 Bedford BROOKLYN, N. Y.

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ARTISTIC WORK. PERSONAL ATTENTION.

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All Orders Promptly and Properly Executed.

40,000 feet of Commercial Cut Flowers

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Orders by wire receive prompt and careful execution

J. Newman & Sons

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Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

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Trade discount allowed.

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Best Quality on Shortest Notice.

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Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

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In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention Wire, telephone or write us.

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"Up-to-the-minute" Service and Execution.
Every Flower in Season.

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All orders receive personal attention.

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The Largest Florists in the Central West

A. ELBERFIELD, Proprietor



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MACON, GEORGIA

All Choice CUT FLOWERS in Season

Orchids and Valley a specialty

Centrally Located — Quick Service
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Mention The Review when you write.

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Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer—	From—	To—	Sails.
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Columbia	New York	Glasgow	June 8
Megantic	Montreal	Liverpool	June 8
Ultonia	Montreal	London	June 8
Hesperian	Montreal	Glasgow	June 8
Thames	New York	Cuba	June 8
Sicilian	Montreal	London	June 9
Franconia	Boston	Liverpool	June 11
Mauretania	New York	Liverpool	June 12
Makura	Vancouver	Hawaii	June 12
Saxonia	New York	Naples	June 12
Corsican	Montreal	Liverpool	June 14
Carmania	New York	Liverpool	June 15
Olympic	New York	S'hampton	June 15
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Victorian	Montreal	Liverpool	June 21
Cameronia	New York	Glasgow	June 22
Laurentic	Montreal	Liverpool	June 22
Grampian	Montreal	Glasgow	June 22
Ascania	Montreal	London	June 22
Trent	New York	Cuba	June 22
Corinthian	Montreal	London	June 23
Laconia	Boston	Liverpool	June 25
Campania	New York	Liverpool	June 26
Tunisian	Montreal	Liverpool	June 28
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Caronia	New York	Liverpool	June 29
Caledonia	New York	Glasgow	June 29
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Abundantly prepared at all times.

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Members Florists' Telegraph Ass'n

Minneapolis, Minn. LEADING FLORISTS
SWANSON'S, 618 Nicollet Ave.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.
Thirtieth annual convention, Chicago, June 25 to 27, 1912.

ROGERS BROS., Alpena, Mich., say they have had to contend with a great deal of rain during May.

CHARLES DICKINSON, of the Albert Dickinson Co., Chicago, is a patron of aeronautics, and made a flight with Max Lillie during the birdmen's meet at Chicago June 1.

THE Albert Dickinson Co., Chicago, and the Chicago Dock Co., an allied corporation, have closed a big real estate purchase in the southwest part of Chicago. Announcement has been made that they will proceed with the construction of a warehouse, the cost of which is expected to approximate $500,000. For the land, which comprises a tract of about fifty acres, on the south side of the drainage canal and the Panhandle tracks, they paid in excess of $200,000. It is bounded by the Panhandle tracks on the east, California avenue on the west, the Santa Fe and the Illinois Central tracks on the north and west, and Thirty-fifth street on the south.

IN THE IDAHO PEA DISTRICT.

In the new pea growing district in Idaho, for which St. Anthony is the headquarters, the weather in the first part of the season was not as early as the growers would have liked to have it. However, the farmers hired teams and men from up the country and got their plowing off their hands quickly, so that they got to seeding only a little late. The peas were about all planted by May 25; there are only a few farmers who are not through seeding. The early seeding is up and shows a good stand in almost all the fields.

The weather for the last two weeks has been favorable to the pea crop. There has been just enough rain to keep the land in good growing condition; in fact, the rainfall all spring has been enough to maintain the moisture and yet at no time has there been so much rain that the land could not be worked soon after the weather cleared up.

There is in the neighborhood of 15,000 acres of peas in the section of Idaho to which this letter refers.

E. M. Parmlee, W. B. Lucas and Mr. Hopkins, of the John H. Allan Seed Co., whose headquarters are at Sheboygan, Wis., were at St. Anthony four days prior to May 25 and purchased land on which they expect to put a warehouse in which to handle their crop.

Mr. Nimmo, of the Everett B. Clark Seed Co., is at St. Anthony to spend the summer looking after the interests of his company.

John T. Wilcox reports his peas are all in the ground, that most of them are up and that the stand is fine in all his fields. He spends most of his time watching the crops.

Mr. Adams and Mr. Davis, of the Coulter-Adams Seed Co., Ogden, Utah, were at St. Anthony about the middle of May to make arrangements for a warehouse in which to handle their crop of peas. Mr. Davis is putting in 200 acres on the Floid ranch. He will finish seeding in the next few days, probably before this appears in print.

Mr. Anderson is putting in the Olsen ranch of 200 acres for the Jerome B. Rice Seed Co., and these fields are in fine condition. Mr. Tapson is putting in the Brisbon ranch for Rice and has

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Also Thomson's Special Chrysanthemum and Top-dressing Manure. An Excellent Stimulant.

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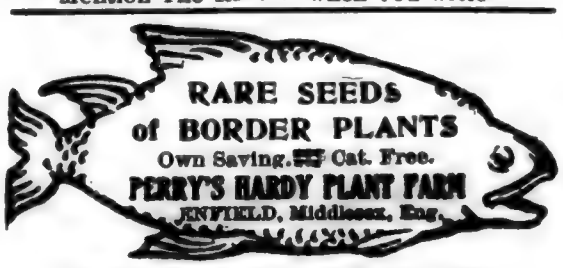
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Primula Obconica Grandiflora, carmine, lilac, pink, purple, white or mixed hybrids, each separate, 6 tr. pkts., $2.50	....	.50
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25 pounds Early Dwarf Erfurt, Snowball and Danish Giant. Fresh seed delayed in transit just arrived from Denmark, $1.50 per ounce. Special price to dealers and large growers.

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Asparagus Plumosus and Sprengeri Seed.

Cyclamen Seedlings and Plants.

See classified advs. Write for our 1912 catalogue.

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VICTORIA TRICKERI, grown under same conditions as tender Nymphaeas, gives marvelous results, **$7.50 each.**

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¶ We are quoting special prices on Japanese, French and Dutch Bulbs for present orders. Send us a list of your probable requirements.

¶ Our **CUT FLOWER DEPARTMENT** is at all times prepared to give your telegraph or mail orders for local delivery prompt and careful attention.

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Finest Cut Valley constantly on hand

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ASPARAGUS PLUMOSUS NANUS SEED Fresh, true to name, highest germination

1000 to 5000 @ $2.25 per 1000; 5000 to 25,000 @ $2.00 per 1000; 25,000 and over @ $1.75 per 1000

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NEW CROP

Asparagus Plumosus Nanus

Wisconsin Greenhouse Grown Seed

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1000 seeds, $3.50; 5000, $16.25; 10,000, $30.00

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California CALLA Bulbs

Place your order in time to secure your wants in this stock.

Callas are still scarce and the quantity is limited. Write for prices.

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PRIMULA

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Grower of Choice

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For the Wholesale Trade

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about finished seeding the 140 acres of peas on his place.

There are fields of fifty to 160 acres which were up two or three inches high by May 25.

PEAS AT PETOSKEY.

The pea growing industry is practically extinct in the northern end of lower Michigan, as a result of the unprofitable character of the crops of the last few years. All the large growers formerly operating in that section of the state have withdrawn and are looking for pastures new and, mostly, far afield. Darling & Beahan, who have for years made a specialty of northern grown peas, still are operating in the vicinity of Petoskey, but their acreage is insignificant as compared with what it was a few years ago. They estimate the acreage in the northern counties of southern Michigan as not more than two per cent of what it was five years ago, when all the large seed houses had peas in those four counties. Writing May 27, Darling & Beahan said:

"Although the season is decidedly backward, the few peas sown in northern Michigan are looking well. The bad failures we have had in northern Michigan the last three or four years have discouraged our farmers to the extent that there is not one acre of peas being sown this spring where there were fifty acres five years ago. All the large seedsmen used to grow peas in the four northern counties of the southern peninsula. We know of none of them who are attempting to grow here this season. We are in hopes of getting a good crop from the few peas we have put out in this locality this season, so that our farmers will be more willing to plant another year."

CONDITIONS IN CALIFORNIA.

The showers of May 20 and 21 in the California seed growing districts were followed by quite heavy rains May 24 and 25. In the San Juan valley the rainfall amounted to sixty-hundredths of an inch, bringing the total for the season up to eleven inches, only one inch less than the annual average. Almost as much fell in the Santa Clara valley. This late rain will no doubt do some crops considerable good, but will work injury to others. Whether the benefit will be greater than the damage will not be definitely known for a week or so. It is certain that the rot in the lettuce has been increased and that probably further damage to the onion has resulted. This has been a little worse in the Santa Clara valley, where the last rains were followed by some abnormally hot days. There is no longer any hope of more than about half a crop of sweet peas. These May rains, which would have been of the greatest value had they come a month or so earlier, caused considerable losses for the ranchers. A good deal of new cut hay was injured and the cherry crop was materially reduced, as rain on the ripening cherries causes the skin to split and the fruit is then worthless. On the other hand, the recent rains will be of much benefit to other orchard fruits.

SALZER NOT IN HASTE.

The La Crosse newspapers recently reported that the John A. Salzer Seed Co., of that city, was badly handicapped by the state law limiting the

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and all Garden Seeds
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Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
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LAWN GRASS SEED
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BEST STOCKS. ALL VARIETIES.
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Lily of the Valley Pips
IN BOXES
250, $4.50; 500, $8.50; 1000, $16.00
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Sample	Weight	Price
No. 19	19-lb. Test	$3.35 per bu.
No. D	19-lb. Test	3.10 per bu.
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Freight paid to all points east of the Mississippi Shipped in original sacks, 112 lbs. each.

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ARROYO GRANDE, CAL.
SWEET PEA and NASTURTIUM SPECIALISTS
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SEEDS Best that grow. We sell direct to gardeners and florists at wholesale. Big beautiful catalogue free. Write today.
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Lilium Harrisii

From the celebrated fields of Stephens Bros.

			Per 1,000.
5/7	400	in case	$ 37.50
6/7	335	"	40.00
7/9	200	"	75.00
9/11	100	"	180.00

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The well known Horseshoe Brand from fields of Seitaro Arai, largest grower and exporter of Japan Bulbs.

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			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	60.00
8/10	250	"	80.00
9/10	200	"	85.00
9/11	180	"	95.00
10/11	150	"	120.00
11/13	120	"	150.00

Lilium Multiflorum.

			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	50.00
8/10	250	"	80.00
9/10	200	"	90.00
9/11	180	"	100.00

Lilium Giganteum.

			Per 1,000.
6/8	400	in case	$ 35.00
7/8	350	"	45.00
7/9	300	"	50.00
8/9	280	"	75.00
8/10	250	"	90.00
9/10	200	"	110.00
9/11	180	"	120.00
10/11	150	"	150.00
11/13	120	"	200.00

Lilium Auratum and Speciosum Album, Rubrum, Roseum, Melpomene and Magnificum quoted on application.

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Paper White Grandiflora.

	Per 1,000.	Per 10,000.
13 cm and up	$ 8.00	$ 75.00
14 "	10.00	90.00
15 "	13.00	120.00

White Roman Hyacinths.

	Per 1,000.	Per 10,000.
11/12 cm	$18.00	$170.00
12/13 "	21.00	200.00
12/15 "	22.50	210.00
13 cm. and up	27.00	250.00

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working hours of women and that the seed concern was seriously contemplating removal outside the state. The result was that the Salzer corporation received a number of offers from the commercial associations at other places. The reply to such an offer from Mankato, Minn., was as follows:

"We have your favor of May 7 and carefully note contents of your letter. The rumor, however, of our leaving Wisconsin is rather premature. It is true we have been severely handicapped this spring as the result of a new labor law, but we look for some redress at the next legislative session. We issue close onto a million catalogues a year and during the busy months employ in the neighborhood of 500 people. We doubt whether Mankato could furnish the help necessary for three or four of the spring months, as we find difficulty in securing sufficient help during these months here in La Crosse. We will, however, keep your letter on file for future reference."

LOS ANGELES SEED NOTES.

The cool weather since the rains has so altered conditions with regard to sweet peas that there is now every indication that a full crop will be harvested. Had the weather been as hot as usual, there would have been quite a different tale to tell. An authority on culinary peas, who has just returned from a trip among the growers in the northern part of the state, says the crop will be about seventy-five per cent of the normal, a much better showing than was anticipated some time ago. Growers of lettuce have been troubled with a form of mold or fungus heretofore unknown, which rots the plant off and is causing serious misgiving. The arrival of the potato crop in such splendid condition upset the calculations of the speculators in old "spuds" and they will lose heavily. The new crop is unexpectedly good; the produce is clean, large and of extra fine quality.

The Aggeler & Musser Seed Co. is busy taking stock and the indications are that the year's business, now about to close, will be much the largest in the history of the firm, extending over nineteen years. Over half a million sweet potato plants were sold by this firm alone during the last ten days of May. Orders are on the books for at least as many more. The cool weather retarded planting, but the demand certainly came with a rush when it started.

The Germain Seed & Plant Co., the Morris & Snow Seed Co., C. Winsel and Theodore Payne, the principal Main street seedsmen, all report excellent business.

H. R. R.

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Seeds - Plants - Bulbs

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Seedsmen

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Cycas Revoluta Stems

True Long-leaved Variety

2 to 5-lb. stems } Per lb.....10c 25 lbs....at 9c lb.
5 to 10-lb. stems } 100 lbs. $8.00

ASPARAGUS PLUMOSUS NANUS NORTHERN GREENHOUSE-GROWN

Per 100 seeds, 40c; 1000 seeds, $3.00; 5000 seeds, $14.00

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Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS. New crop seed expected in a week or so.

ELEPHANT'S EARS (Caladium esculentum). Good bulbs, 7/9 inches circumference, $2.50 per 100. Cash with order. Only a few left.

A few cases **LONGIFLORUMS, MULTIFLORUMS, GIGANTEUMS** and **LILY OF THE VALLEY PIPS** in cold storage. Write for prices.

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Order now for planting outside. They will create a sensation and make you money.

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Sunny Slope, INDEPENDENCE, MO.

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Chinese Primrose. Finest grown, Single and Double Mixed; 600 seeds, $1.00; 1 00 seeds, $1.50; ½ pkt., 50c. Colors separate also.

Primula Kewensis. The grand new Sweet-scented Yellow Primrose. Pkt., 25c.

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Primula Obconica Grandiflora. New Hybrids, Mixed, extra, 1500 seeds, 50c.

Primula Obconica Gigantea. The finest giant flowering, mixed, immense. 1000 seeds, 50c.

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Calceolaria. Dwarf Giants, Mixed. Pkt., 50c.

Giant Pansy. The best large-flowering varieties, critically selected. 6000 seeds, $1.00; ½ pkt., 50c. A pkt. of Giant Mme. Perret added to every order for Pansy Seed.

CASH. Liberal Extra Count

JOHN F. RUPP, Shiremanstown, Pa.

Mention The Review when you write.



Owing to the backward season in California, all *Winter* and *late Sweet Pea Seed* will be late in maturing. To avoid late deliveries, I will send all early orders of Winter Sweet Pea Seed directly from our ranch in Lompoc, Cal. These will reach my farthest customers not later than August 10th, saving over four weeks' time. Send all letters of importance to Lompoc, Cal. We will have all the leading colors and many novelties. Orders booked now.

New complete list will be sent out in May.

Here is a testimonial from one of many satisfied customers:

Mt. Airy, Md., Feb. 26, 1912.

Dear Sir:—We have been cutting very fine peas this season from your stock. Stems 18 and 20 inches, with 3, 4 and 5 flowers, and in several instances with 6 flowers to a stem. You deserve and receive great honor from the trade for bringing Winter flowering Sweet Peas to their present high position in the market. You have already done more for the florist than the great Burbank will ever do.

JESSE P. KING.

We have also only the best Spencer and Unwin *late* Sweet Pea Seed on hand now, also other Florists' flower seed. Send for list.

ANT. C. ZVOLANEK

BOUND BROOK, -:- NEW JERSEY

Mention The Review when you write.

Rustic Hanging Baskets

	Each	Doz.
10-in. bowl . .	$1.10	$11.00
12-in. bowl . .	1.25	13.00

WM. ELLIOTT & SONS

42 Vesey Street, NEW YORK

Mention The Review when you write.

BURNETT BROS.

SEEDS :: BULBS :: PLANTS

72 Cortlandt St., NEW YORK CITY

Mention The Review when you write.

THE

Album

OF

Designs

Something EVERY RETAILER Needs

The first copies were shipped April 27, and

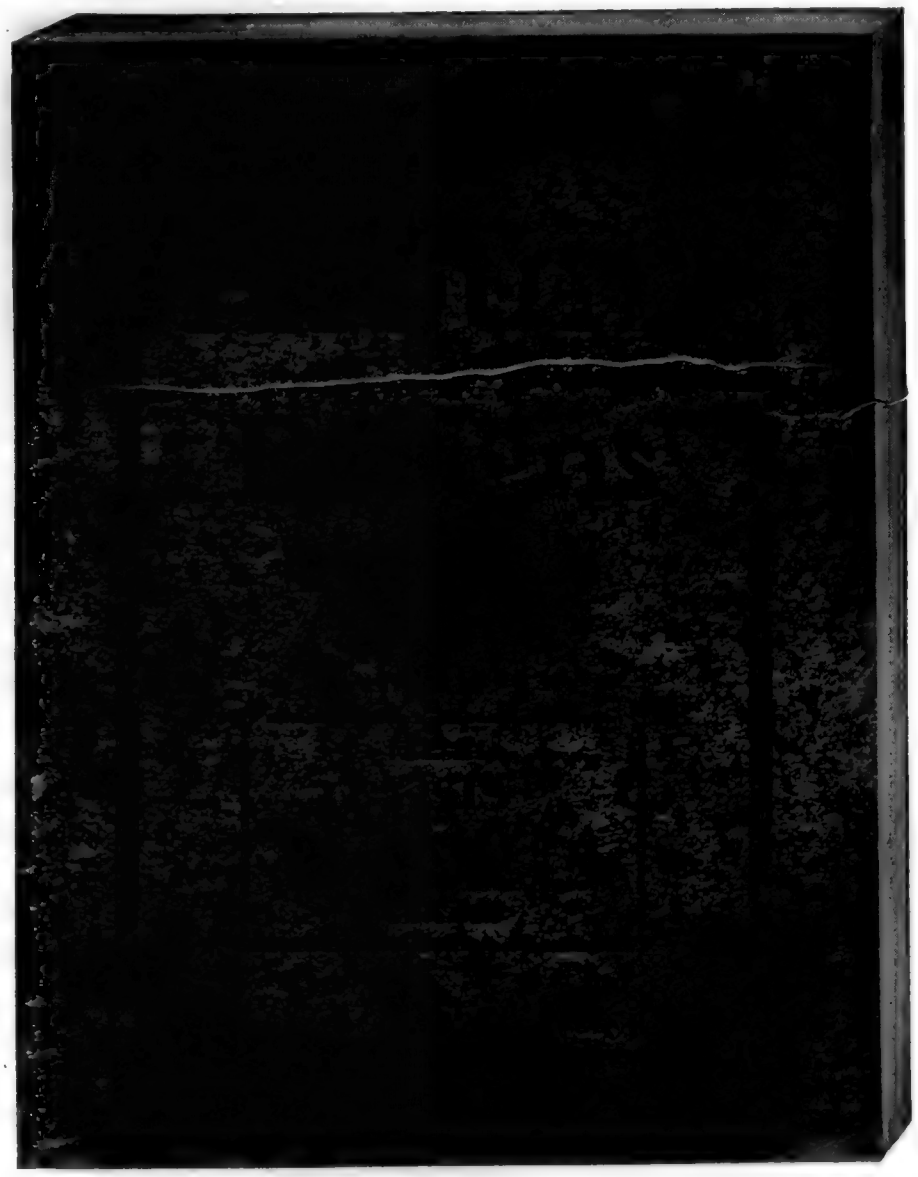
IT MADE AN INSTANTANEOUS HIT

Have just received the Album, and we can't comment too highly on it; the nicest and most complete Album on the market, for we think we have them all.—Chas. L. Baum, Knoxville, Tenn., May 1, 1912.

The Album arrived yesterday; congratulations; it is all you claimed for it, and more.—Hoffmeister Floral Co., Cincinnati, April 30, 1912.

The Album to hand; just what we wanted; send me six more.—F. L. Tornquist, Benton Harbor, Mich., May 1, 1912.

Album received. It is worth more than its price.—J. J. Kelley, Valley Falls, R. I., May 2, 1912.



This Album was published in response to many requests

from Florists who feel the need for an up-to-date book that can be used in taking orders for Funeral Designs, Wedding Decorations and Bouquets, Commencement Flowers, Table Decorations and all cut flower work where it is not practicable to show the customer the finished article as it will be when ready for use. With this Album **you can show the finished work,** in beautifully printed pictures.

Not only is the Album new, bright and up-to-date, but everything is in it—all the standard designs and many **new** and heretofore unpublished pieces.

96 pages, nearly 300 designs and decorations, beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear.

No restrictions on its sale.

75c PER COPY POSTPAID

$6.00 PER DOZEN BY EXPRESS

[You will want to equip your undertaker and other selling agents with this helpful book.]

FLORISTS' PUBLISHING CO.,

508 S. Dearborn St. (Caxton Bldg.) { Publishers of THE FLORISTS' REVIEW, THE FLORISTS' MANUAL, THE ALBUM OF DESIGNS } **Chicago, Illinois**



SPECIALTIE

Here are the things every florist need

FANCY LILIES

Fancy Easter Lilies are one of our all the year round specialties. There alw an extra demand for lilies in June, especially for the wedding decorations. We ha ranged to meet the extra demand with an extra supply, large as is the regular cut. lilies are grown without much heat. They are hard and will ship well. Some a specially for shipping and are in shape to go the longest journey and arrive in the best of condition. If you have not tried our Lilies, do so now. Write us for quot on hundreds and thousands.

CARNATIONS Many large buyers who have years of experience with flowers from this market say they prefer our Carnations to all others because of the superior shipping and keeping quality of our stock. If you are buying elsewhere and the stock is not reaching you in the best shape, try us. Try us anyway, just to compare.

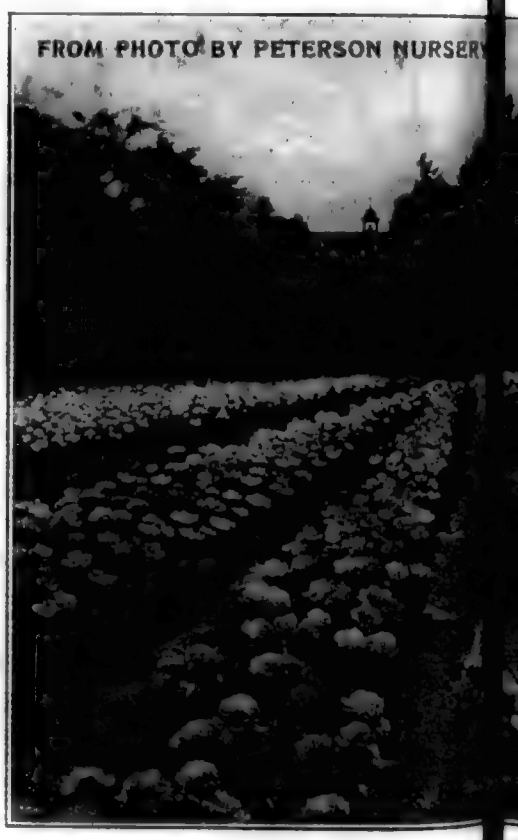
FANCY GREENS The wedding work calls for fine green. We always have every item in green goods that can be found anywhere in the country. We pride ourselves that the quality always is the best. You can order your fancy greens here with the same assurance that you order your fancy cut flowers. We ship nothing but the best.

DAISIES **Yellow and White.** You need these for your wedding bouquets. Can supply excellent stock at $1.00 to $2.00 per 100.

FANCY VALLEY Call on us at any time; we always have it. No limit to our ability to supply—best there is. $3.00 to $4.00 per 100.

THE F

The home-grown Peonies are now co Peonies are not only the best cut flower reach each buyer in the best possible co immediate use. We always have had fi **week, and while the cut is on, send and colors, $10.00, $15.00 and $25 0**



ONE OF THE FIELDS OF PE

CHICAGO'S GREAT MAIL

"OUR LEADER" BRAND FLORISTS' RIBBONS

We want everyone to visit Chicago this summer to inspect our ribbon department. Few florists appreciate the quantity of stock we carry. It is, we believe, the largest stock of ribbons in any supply house in America, a larger stock than is carried by many exclusive ribbon jobbers, and **every ribbon in our stock is specially manufactured** to meet some need of the retail florist. No dry goods store ribbons here.

While our stock of ribbons and chiffons contains a number of lines, **we specially want to call the attention of the trade** to "Our Leader" brand satin taffeta ribbon. This is an ideal florists' ribbon. The quality is good enough for every purpose, and at the price it offers the best value we ever have seen. For that reason it is steadily increasing in popularity. Many leading florists now use it exclusively. While the sale already is large, we believe it will be very much larger as more florists compare the quality and prices with the lines they have been using. This ribbon is noted for its rich, vivid colors, elegant texture and unsurpassed luster. Special attention is called to the two-toned Killarney, valley, orchid and American Beauty patterns. Look over your stock and order "Our Leader" brand in the numbers you are running short on. If quality and price do not please you thoroughly, the purchase may be returned at our expense.

SPHAGNUM MOSS

Moss has been so scarce the last few months that the cars we already have received from the Wisconsin woods have been cl immediately upon arrival. We have other cars on the way, but delivery is a little uncertain because of the strike of the freight h There will, however, be no more than a few days' delay and one car will follow another in rapid succession. **We want it und that we are headquarters for Sphagnum.** The best quality and exceedingly large supply. We quote for delivery from the ne

$1.50 per bale; ten bales for $13.50

Write for special prices on larger quantities and for special quotations on July and August delivery. We have a special proposition on shipments f. o. b. the woods. It will pay you to engage your season's supply.

MAGNOLIA LEAVES

Green or Bronze

Guaranteed stock.....$1.50 per hamper

DON'T FORGET WE ARE

A. L. R

Everything for Florists

L. D. Phon
Private Exch

FOR JUNE

season—ALWAYS a full line here

ORCHIDS—CATTLEYAS

adays your best customers will not be satisfied unless you use Orchids in your —especially for Corsages and in Wedding and Commencement work. **You can nest Cattleyas of us.** For June we have arranged for a specially large sup- very finest quality of blooms. It is good policy to place all orders a few days if possible, no matter what stock is wanted, but we seldom need notice on practically always have fine stock on hand. Price this week, $3.00 to $5.00



PEONIES

ave the finest stock of the season. These local are **fresh from the fields,** so handled as to tight for shipping, others fully expanded for year we are stronger than ever before. **This selection, good assortment of varieties**



WE HANDLE THE ENTIRE CUT

KILLARNEYS

Anticipating the heavy June demand for fine Roses, we arranged for a special crop of Killarneys, white and pink. These are now beginning to come in and are much superior to the stock now being cut from plants that were in crop in May. Order of us if you want the best color, substance, stem, foliage—our June Killarneys are strictly fine.

BUTTERFLY SWEET PEAS

There is no finer stock than these—they make a hit wherever used; long stems; large, wavy flowers; exquisite in wedding bouquets or other fine work. Any color. 75c to $1.25 per 100.

ORDER SUPPLY HOUSE

BASKETS FOR JUNE

We carry an immense stock of baskets, including, of course, all the styles, shapes and colors that are needed for June work—weddings and commencements. The stock is far too large to permit us to show cuts and quote prices in an advertisement. Suffice it to say that we have every style you use and that **our prices are as low, or lower,** than others ask. None can undersell us without taking a loss. Order baskets of us. We ship subject to approval. If any basket does not come up to your ideas as to quality, style or price, you are to ship it back to us at once. Could anything more clearly show our confidence in our goods?

SPECIAL Bargains in High Handle Willow Baskets

Our regular prices on these are extremely low, but for this sale we offer the biggest snap the trade ever has seen. Better order at once. These are white willow, some with green band.

		Regular Price		This Sale	
	Height	Each	Doz.	Each	Doz.
No. 111-H	32-inch...	$0.75	$ 8.50	$0.60	$6 80
No. 111-I	34-inch....	.80	9.00	.65	7.20
No. 111-J	36-inch....	.90	10.00	.70	8 00
No. 111-K	38-inch....	1.00	11.50	.75	8.75
No. 111-L	40-inch....	1.10	12.50	.80	9.00

A Still Better Basket

		Regular Price		This Sale	
	Height	Each	Doz.	Each	Doz.
No. 112-I	34-inch....	$0.90	$10.50	$0.70	$ 8.00
No. 112-J	36-inch....	1.10	11.50	.80	9.00
No. 112-K	38-inch....	1.25	13.50	.95	10.00

BRAID BASKETS

	Each	Dozen
No. 1750-1— 8-inch	$0.12	$1.25
No. 1750-2— 9-inch	.15	1.50
No. 1750-3—10½-inch	$0.20	$1.80
No. 1750-4—12-inch	.25	2.25

ITE ENAMEL AMERICAN BEAUTY VASES

This original Beauty Vase is the strongest and most practical vase for decorating. Is made with an extra tube running from the up through the narrow part of the holder; this prevents bending, which is the complaint of so many imitations.

Height	Each	Height	Each
20 inches	$1.75	35 inches	$ 3.25
25 inches	2.00	40 inches	4.25
30 inches	2.50	A set of 5 pieces	13.50

ARTERS ON WIRE WORK

dall Co.

66 E. Randolph St., CHICAGO

SPECIAL No. 2 GAUZE, ½-INCH 21c per Bolt

You will need quantities of this for the shower bouquets; it's indispensable in June. The quality of the goods makes this a sure bargain.

PACIFIC COAST DEPARTMENT

Santa Cruz, Cal.—About thirty members of the Pacific Coast Horticultural Society, headed by H. Plath, came down from San Francisco May 19 to visit the summer home of C. C. Moore. While here, calls were made at the establishments of Thomas Thompson and J. P. Parker.

Astoria, Ore.—C. Hustwick, the florist and gardener, thinks that Nemesia strumosa Suttoni, which he grows along with his other bedding stock, is one of the finest annuals ever grown. During the winter he uses his greenhouse for carnations, removing part of these in early spring so as to provide room for his bedding stock. This spring he has grown 10,000 asters and about 5,000 miscellaneous plants, including stocks and lobelias.

TACOMA, WASH.

The Market.

Tacoma florists enjoyed a big trade for Memorial day, with stock short and everybody having all the business he could handle. Peonies were a week late and much of this kind of stock was imported from Oregon and California. Carnations and practically all greenhouse cut flower stocks are short, while all potted plants have sold exceptionally well this season and everyone has cleaned up on nearly all lines.

Various Notes.

H. H. Hinz shipped in some fine peonies from Portland this week.

Van Slyke & Seamons are cutting nice gladioli and Spanish iris.

The Smith Floral Co. reports Memorial day sales highly satisfactory.

J. L. S.

SPOKANE, WASH.

Florists are divided in opinion as to whether or not the business for Memorial day fell below or surpassed last year's record. The majority express the belief that there were at least as many flowers sold. One said that his sales were far heavier and one contended that his business was at least fifty per cent below the previous Memorial day.

"I have been selling flowers in Spokane for years," said C. T. Kipp, president of the Spokane Florist Co., "and I do not recall a year when there was such a demand as we experienced May 28 to 30. We were practically sold out."

"This is the first year I have been in the retail business," said R. E. Reimer, manager of the Armstrong Floral Co., "but I think the sales were about equal to last year. We furnish other dealers with flowers and I can not see there was much difference in the wholesale trade."

The manager of the Winters Florist Co. expressed the belief that sales were a little heavier this year than last, but said that he had not had time to check up his business. A. Burt, manager of Burt's Flower Store, reported that his stock had been almost exhausted, and the Ziegler Co. said that more cut flowers could have been sold had they been in stock.

William Hoyt, of the Hoyt Bros. Co., is of the opinion that the trade was at least fifty per cent lighter than last year, and holds the weather partly responsible for the falling off in business. "Our regular trade, except for January, has been heavier than for the corresponding period last year, but our Easter and Memorial day sales were not more than half as heavy," he said.

The favorite flowers were carnations, snowballs and lilacs, and the sales in higher priced varieties were limited in comparison with former years; many people who are in the habit of patronizing the florists contented themselves with decorating the graves of friends and relatives with wild roses and other field flowers.

LOS ANGELES, CAL.

The Market.

While a good deal of the stock sold for Decoration day is of the cheap order, yet it comes as a godsend to the wholesalers, who were enabled to clean up a lot of surplus outdoor flowers that were beginning to pile up. All the wholesalers and most of the retailers report the day's business the best they ever had for this holiday, and the out-of-town shipments were unusually large and numerous. Carnations were leaders and the immense numbers handled would certainly surprise anyone unacquainted with conditions in this locality. One of the leading Japanese growers of outdoor flowers said that it was quite impossible for him to keep up with the picking. If more could have been

LOS ANGELES FLOWER MARKET

CHAS. E. MORTON, Mgr. 414½ S. Broadway, Los Angeles, Cal.

EVERYTHING IN CUT FLOWERS

We are handling the entire output of eighteen large growers.

Write, Phone or Telegraph. Prompt Attention.

Mention The Review when you write.

ANYTHING YOU NEED IN CUT FLOWERS

We also make a specialty of **GREENS OF ALL KINDS—Huckleberry, Brake, Mexican Ivy, Maidenhair, Asparagus Plumosus and Sprengeri.** Write, phone or telegraph.

CREUTZ & CO.

403 W. Eighth St., Home Phone F. 5407. Los Angeles, Cal.

Mention The Review when you write.

S. MURATA, Wholesale Florist and Florists' Supplies

Successor to S. SHIMA.

We ship all classes of

CUT FLOWERS AND GREENS

of the best quality in season to all parts of the country on receipt of mail, telegraph or telephone orders.

Cash or certified check from all unknown parties.

S. MURATA, 655 South Hill Street, Tel. Main 2987; Home F. 2604, LOS ANGELES, CAL.

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KEEP YOUR EYE ON

DIETERICH & TURNER

MONTEBELLO, CAL.

Mail Address R. F. D. 6, Los Angele THE PROGRESSIVE FIRM

Mention The Review when you write.

OUR FIRST OFFERING



Carnation California Giant.
Note its size as compared with the Silver Dollar in above picture.

NOVELTY OF 1912

THE NEW STRAIN CARNATION

"California Giant"

Product of Prosperity (Mother) and Enchantress.
Size—5 to 6 inches in diameter.
Color—Glistening white, lemon tint center.
Fragrance—Clove-like, deliciously sweet.
Growth—Strong and vigorous, an easy grower.
Stems—Stiff and wiry, 3 to 4 feet long.
Calyx—Papaver shaped.

Positively no Malmaison blood in this strain. Plants readily produce from 30 to 40 flowers in one season. The flowers should sell readily for at least 25 cents each.

"CALIFORNIA GIANT"

The New Ever-Flowering Carnation

IMPORTANT ANNOUNCEMENT: Agreeable to the request of many customers and to quickly scatter its distribution, we have decided to reduce price one-half and change introductory price to

$1.50 each; $15.00 per doz.

Strong, well hardened plants, from 2½-inch pots.

Cash must accompany orders

RICHARD DIENER & CO.

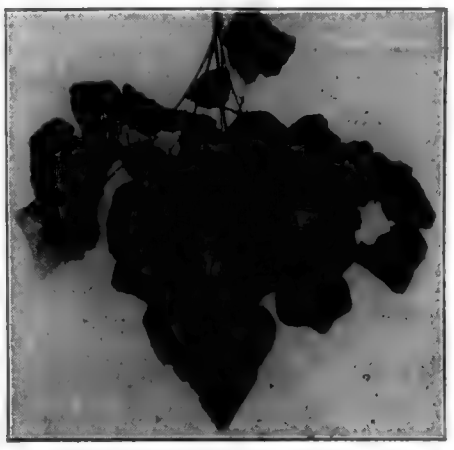
Mountain View :: :: California

Mention The Review when you write.

gathered, more would have been sold, but all the available help was put at it and he had to let it go at that. "That" meant something over half a million flowers from one ranch.

Outdoor roses have passed their best, but, under the influence of dull weather, they have lasted remarkably well. Always beautiful, the flowers of Romneya Coulteri are exceptionally so this cool season and it surely is the queen of native plants. Gladioli are plentiful now, with more variety than usual. America still leads as the most generally useful. Iris Kæmpferi is coming in and makes a nice show in the windows. Agapanthus umbellatus is also showy and the pretty pale blue attracts attention. Of the smaller flowers there is no end, and, while they help out in funeral work of the cheaper grades, they are handled in so rough a manner and bring such low prices that there can be but little profit in them for the grower. Perhaps the best of all are the various kinds of gypsophila, these being useful in so many different ways.

Indoor roses are still of good quality and deserve a better demand. American Beauty, Killarney and White Killarney are most in demand; the reds are not much wanted. A scarcity of valley developed just before Decoration day, leading to some inconvenience, but this will probably be righted by the time these notes appear. Orchids run along about even with the demand; Cattleya Mossiæ and C. gigas are mostly shown. The green market is about the same, with the exception of long strings of Asparagus plumosus.



Outdoor Roses

We have the best in the market.

Mexican Ivy—Best and most lasting Green

Prices f. o. b. Los Angeles or Santa Cruz, Cal.

Mexican Ivy	1000,	$3.00
Brake Ferns	1000,	2.50
Asp. Plumosus	doz.,	.50
Huckleberry,	bunch,	.50

All Classes of Greens and Cut Flowers
Cash from unknown parties

Field-grown Roses of the finest quality, long or short stems, in any quantity. Get in on these—they are good.

TASSANO BROS., Wholesale Florists,
356 S. Hill Street, Los Angeles, Cal.
Sunset Phone, Main 3111.

Mention The Review when you write

LONG DISTANCE SHIPMENTS

We ship cut flowers successfully to El Paso, Texas, Albuquerque, N. M., Salt Lake City and Ogden, Utah, San Francisco, Sacramento and all intermediate points and we are looking for your business

CUT FLOWERS, GREENS AND FLORISTS' SUPPLIES

Green Moss, by the bale, $6.00

H. N. GAGE CO., Wholesale Florists and Supplies
534 South Broadway - - - - - LOS ANGELES, CAL.

Mention The Review when you write.

ASTER PLANTS

Large transplanted stock, Vick's Branching, White, Rose-pink, Light Pink and Lavender.

$1.00 per 100

Walter Armacost, Ocean Park, Cal.

HOWARD & SMITH

Ninth and Olive Sts., Los Angeles, Cal.

For all classes of
Ornamental and Flowering Plants

Roses a Leading Specialty

Nurseries cover nearly 100 acres.

These are a little more plentiful. A. Sprengeri is exceptionally good in color and about enough of it is coming along daily to meet requirements. Maidenhair fern is plentiful; brake is a little on the short side, but what there is is of good quality.

The cars in the vicinity of the principal cemeteries were packed with people carrying flowers to the graves of their departed friends on Wednesday and Thursday. Not all were florists' customers, perhaps, but it is a healthy sign to see the day being so fully and freely observed in this southern section. The rapid influx of eastern people helps somewhat, of course.

Various Notes.

D. MacRorie, of the MacRorie-McLaren Co., of San Francisco, was in town this week. He was in his usual happy mood and reports business with his firm as booming. He is working hard for a good delegation from California to the S. A. F. convention in Chicago and already has a goodly number lined up.

As the young stock of the new red Cherokee rose comes in line at Dieterich & Turner's, at Montebello, it becomes more and more apparent that this beautiful sport is well fixed, every flower showing the bright red that is so characteristic of it. Visitors who have had the privilege of seeing it are warm in their praises of the new-comer.

H. N. Gage says that the Decoration day business with his firm was the best in its history, even including Easter and Christmas. Large out-of-town long distance shipments and a big demand from the local retailers helped to bring about this satisfactory state of affairs and, incidentally, to emphasize that winning smile of his.

Carnations were the leaders at the Los Angeles Flower Market in the Decoration day business, which was large. Great quantities of the carnations were moved, the cool weather suiting the growers. At the time of writing Mr. Morton is still under the care of the doctor, though considerably improved.

The Freeman-Lewis Co. continues its fine window displays, and evidently Charles Lewis is too old at the game to be tempted to fill up his window with a lot of cheap outdoor stock just because it is plentiful. An arrangement of light blue agapanthus and dark blue larkspur in front of a mirror was extremely telling and beautiful.

Tassano Bros. are handling something extra choice in brake ferns these days and large shipments are made daily. The Decoration day business was large here.

Funeral work has been heavy at the store of the Hayward Floral Co., on Sixth street. A fine pall of lavender sweet peas and valley was among the recent pieces.

A million and a half of carnations is what S. Murata is said to have handled for the recent Decoration day trade. Some carnations! Iris Kæmpferi is in fine shape here.

Creutz & Co report out-of-town trade good and a big demand for Decoration day.

J. W. Wolters still runs his old store on Fourth street and trade is good at both places.

"Carnations by the carload—fresh every two hours!" runs the unique ad of a street corner flower merchant in a

Asparagus Plumosus Nanus

Strong, Healthy Plants, Grown Without Heat

Ready for 2½-inch pots . . . $1.00 per 100; $ 9.00 per 1000
Ready for 3 -inch pots . . . 1.25 per 100; 11.00 per 1000

CASH WITH ORDER

YE FLORAL NURSERY, MRS. C. R. GATES, Prop., Box 34, **ANAHEIM, CAL.**

Mention The Review when you write

TO THE TRADE ONLY

Asparagus Plumosus and Sprengeri
Seed or plants in any quantity.
Plumosus seed.....$1.50 per 1000
Sprengeri " ..... .50 per 1000
Plants according to size and quantity ordered.
Write for wholesale prices.

SPECIAL

Large 2-year-old clumps of Asparagus Sprengeri; fine for benching or making up large baskets. Will fill 12 or 14-inch baskets.

Cash price to clear, **$4.00 per dozen.**
Packed for freight and F. O. B. Long Beach, Cal.

H. R. RICHARDS, Montebello, Cal.
Mail address, R. D. 6, Los Angeles, Cal.

Mention The Review when you write

Calla Bulbs

I am now booking orders for July to September delivery.

Finest Stock Procurable.
Reasonable Prices.

C. EADEN LILLEY, Wholesale Florist **Santa Cruz, Cal.**

Mention The Review when you write.

DOROTHY GORDON
Strong, from soil.....$3.50 per 100
WASHINGTON
Strong, from soil.....$5.00 per 100
Asparagus Plumosus Nanus, from seed bed, early July delivery, $10.00 per 1000. Book your order early.

LOOMIS CARNATION CO.
D. F. Roddan & Son, Props.
Loomis, Placer Co., Cal.

Mention The Review when you write.

NOTICE

Gordon, ready for benching, at $5.00 per 100
Whitmani, 3-inch, $1.75 per dozen.

California Carnation Co.
LOOMIS, CAL.

Mention The Review when you write.

Established 1911

Richard Diener & Co.

PLANT AND SEED GROWERS

Geraniums **Original Novelties** Carnations

MOUNTAIN VIEW,
Nursery, Alviso Road. California, U. S. A.

Mention The Review when you write.

Asparagus Plumosus Seed

Orders booked now for new crop seed.
Asparagus Plumosus Nanus .....$1.50 per 1000
Asparagus Sprengeri..... .50 per 1000
Write for prices on pound and 100 lb. lots.

H. N. GAGE CO.
534 S. Broadway. Los Angeles, Cal.

Mention The Review when you write

STAIGER & MUNDWILER
1940-1946 W. 22d St., LOS ANGELES, CAL.
For all classes of ornamental nursery and greenhouse stock, ferns and palms at right prices.
Mention The Review when you write.

SHASTA DAISIES

Alaska, California and Westralia, extra strong field divisions, $24.00 per 1000; $2.50 per 100.

Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, $7.00, $12.00 and $20.00 per 100. Fine bushy plants, well budded.

Asparagus Plumosus, 3-in., $5.00 per 100.

Asparagus Sprengeri, 3, 4 and 5-in. pots $5.00, $8.00 and $15.00 per 100.

Also **Shasta Daisy, Pentstemon Hybridum Grandiflorum, Delphinium Hybridum** and other choice seeds. Send for list.

Cash, please.

FRED GROHE, Santa Rosa, Cal.
R. D. 4.

Mention The Review when you write.

BARGAIN IN SURPLUS STOCK.

Rooted Cuttings: Chrysanthemums, 1c. Achyranthes, ½c. Single Petunia, 1c; Dble., 1½c.
Transplanted from Flats: Verbena, Centaurea Imperialis, Cineraria Hyb. Grdfl., ½c. Dianthus, Stocks, Zinnia, ½c. Branching Aster, Variegated Sage, Lobelia, Salleroi Geranium, Santolina, 1c.
From Ground: Alaska Daisy, 1½c. Cowslip, large, 2c. Columbine, large, 8c.
From 2½-inch Pots: Salvia Splendens, Australian Pea Vine, Variegated Vinca, 1½c. Lavender, Heliotrope, 2½c. Blue Moonvine, 2c. White, 5c. Pelargonium, mixed lot, 4 to 5-inch, 8c. Muehlenbeckia, 3 to 4-inch, 4½c to 7½c.

Send for price list.

FRED G. EHLE, Wholesale Grower **San Jose, Cal.**

Mention The Review when you write.



Phoenix Can., balled, by the carload: 3, 3½, 4, 4½, 5, 5½ ft., at 40c, 55c, 75c, 95c, $1.20, $1.45 each. Packing extra for smaller orders.
Phoenix Can., in 2-in. pots, $4.00 per 100; $ 5.00 per 1000.
Washingtonia Robusta, in 2-in. pots, $3.50 per 100; $30.00 per 1000.
Kentias, Cocos, Washingtonia Filifera and Robusta, Erythea Edulis, Seaforthia, Etc.

Kentia Nurseries, - Santa Barbara, Cal.

Mention The Review when you write.

Pot bound 3-inch

Asparagus Sprengeri

75c per doz.; $5.00 per 100.

Bassett's Floral Gardens
B. S. Bassett, Prop. **LOOMIS, CAL.**

FLOWER POTS

You want the best. Why buy inferior pots when you can get the best at the same price? Write for price list and samples today.

Standard Pottery Co.
653-54 S. Griffin Ave., Los Angeles, Cal.

J. A. Bauer Pottery Co.

415 to 421 Avenue 33, Los Angeles, Cal.

Carry a large stock of nice **Red Pots.**
All orders shipped promptly.
Largest Pottery on Pacific Coast.

CALLA BULBS

Ready for shipment July 15th.
Write for prices.

CURRIER BULB CO.
SEABRIGHT, CAL.
Mention The Review when you write.

PALMS PALMS PALMS PALMS PALMS
In small shipments and in carload lots.
Ask for our Wholesale Palm List of all kinds of Palms (Cocos, Phoenix, Seaforthia, Washingtonia, etc.) State quantity wanted.
Exotic Nurseries,
Santa Barbara, Cal.
PALMS PALMS
Mention The Review when you write.

Los Angeles daily. Who will say our street fakers are not alive to the value of advertising? H. R. Richards.

SAN FRANCISCO.

The Market.

Judging from all indications at hand, Memorial day business was up to the mark of that of one year ago. Although the out-of-town retailers, on account of the favorable season, seemed to have more stock of their own than they usually do, shipping trade was fair. Carnations were the best sellers for this kind of business, with Bride gladioli, peonies and roses next in order. Sweet peas, stocks, coreopsis and other common stock did not seem to be in such demand this year as formerly, and the country retailers are changing somewhat and asking for more expensive stock. With some of the growers the first crop of carnations is over, and this fact made quite a difference in the amount of light stock shown. White and pale colored roses were in fair supply only, and more could have been used if they had been available. Valley, Easter lilies, Japanese lilies, a few late tulips, white watsonias and iris, while not in as large supply as one year ago, were sufficiently noticeable to help the window shows nicely.

The street hucksters also remarked that the tastes of the flower buyers are changing and that they no longer would be contented with a bunch of candytuft, stocks or sweet peas for a grave decoration. Outside roses of half a dozen kinds found ready sale, however, and never have they been better than this season. The unexpected rainfall of last week did wonders in shaping outside stock of all kinds to its best advantage.

Various Notes.

John Kappelman, formerly with the Fairmount Floral Co., in this city, and more recently with Wright's Flower Shop, of Los Angeles, is in town again for a visit.

Messrs. Ruehl and Wheeler, of San Jose, and John Gill and John Vallance, of Oakland, are among those from this vicinity who attended the convention of the California Nurserymen's Association at Salt Lake City.

Nat. Rolleri has returned from a month's visit to Los Angeles.

Charles Leopold, who for several years has been manager of the Berkeley stores of the H. M. Sanborn Co., will be connected in future with that firm's Broadway establishment, in Oakland.

William Kuhnle, well known to the fraternity in the bay cities, has departed for a several months' trip for rest and recreation in the neighborhood of Grass Valley, Cal. G.

PALM SEEDS.

NEW CROP COCOS SEEDS JUST RECEIVED.

	100	1000
Cocos Argentea	$0.75	$5.00
" Braziliensis	.75	5.00
" Alphonsi	.75	5.00
" Yatay	.75	5.00
" Maritima	.75	5.00
" Schizophylla	.75	5.00
" Lapidea	.75	5.00
" Campestris	.75	5.00
Cocos Petraea	$0.75	$5.00
" Bonneti	.75	5.00
" Eriospatha	.75	5.00
" Garteneriae	.75	5.00
" Blumenair	.75	5.00
" Humilis	.75	5.00
" Odorata	.75	5.00

MacRORIE-McLAREN COMPANY
711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.
Mention The Review when you write.

Chrysanthemum Cuttings Now Ready
Mrs. David Syme, $1.00 per doz., $7.00 per 100.

	Per 100	Per 1000
WHITE		
White Cloud	$2.00	$15.00
Touset	2.00	15.00
Queen	2.00	15.00
Nonin	2.00	15.00
YELLOW		
Y. Oct. Frost	2.50	20.00
Monrovia	2.00	15.00
Halliday	2.00	15.00
PINK		
Dr. Enguehard	2.00	15.00
Maud Dean	2.00	15.00
BRONZE		
Bronze	2.00	15.00

Woodland Park Floral Co., Sumner, Wash.
P. O. Box 86 S. POOLMAN, Mgr. Tel. F. 84
Mention The Review when you write.

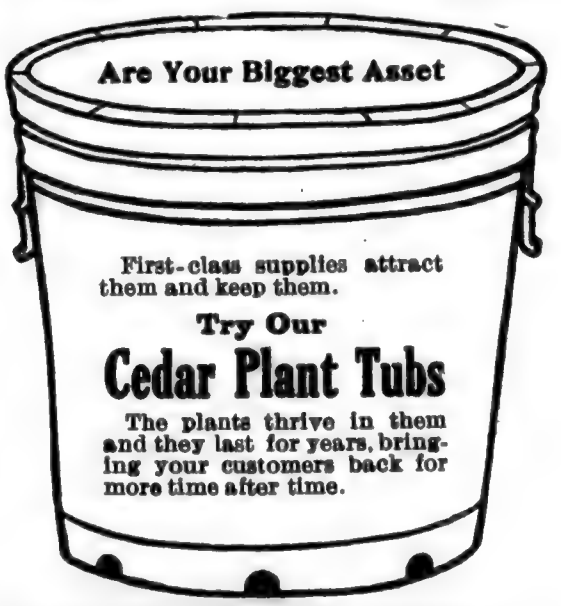
Blooming Mastodon Pansies Shipped 1,800 Miles.
Jamestown, N. D., May 2, 1912.
Western Union Tel. Co.,
STEELE, Portland, Ore.—Shipment arrived O. K. Best I ever had. Ship balance of order assorted about one-fourth "Madame Steele"
This telegram is one more proof of the supremacy of Mastodon Pansies. Write for our new Color Plate Catalogue.
Steele's Mastodon Pansy Gardens, Portland, Ore.
Mention The Review when you write.

SPECIAL!
FINE LOT PANSY PLANTS
Blue and Black, $1.75 per 100
Cash, please
Medford Greenhouse, Medford, Oregon
Mention The Review when you write.

JAPANESE
LILY BULBS
SEEDS AND PLANTS
ORIENTAL SEED CO.
Importers 220 Clement St., San Francisco, Cal.
Mention The Review when you write.

Araucaria Excelsa
Top cuttings, 4-in. pots, 2-3 tiers, 30c, 35c each.
Top cuttings, 5-in. pots, 4-5 tiers, 60c, 75c each.
Seedlings, 5-in. pots, 18-24 in., 60c, 75c each.
FICUS MACROPHYLLA
1-2 ft., 20c; 2-3 ft., 25c each.
H. KEMPF, Pacific Nursery
3041 Baker St., SAN FRANCISCO, CAL.
Mention The Review when you write.

Satisfied Customers



First-class supplies attract them and keep them.
Try Our
Cedar Plant Tubs
The plants thrive in them and they last for years, bringing your customers back for more time after time.
PATTON WOODEN WARE CO.
SEATTLE, WASH.
Mention The Review when you write.

Seattle Cut Flower Exchange
1608 Second Avenue
Everything in CUT FLOWERS and GREENS
L. P. WALZ, Mgr., Seattle, Wash.
Mention The Review when you write.

RAHN & HERBERT
110 E. 49th St., PORTLAND, ORE.
GERANIUMS
2-in. pots. Hill, Nutt, Jacquerie, Trego, Chapatin, Landry, Buchner, $3.00 per 100; $25.00 per 1000. Hall Caine, $5.00 per 100. Ivy Geranium, Baden Powell, Charles Turner, Ryecroft's Surprise, $3.50 per 100. Daisy, Mrs. Sander and Soleil d' Or, 2-in. pots, $5.00 per 100.
Palms, Ferns and Araucarias.
Mention The Review when you write.

ASTER PLANTS
We are offering good strong plants of the celebrated Crego Aster in white, shell pink and rose pink, and Mikado pink "Rochester" in lavender pink; grown from our own selection of seed. Prices reasonable.
Write us at once.
HERBERT & FLEISHAUER
Aster Specialists McMINNVILLE, OREGON
Mention The Review when you write.

CUT FLOWERS
OUR SPECIALTY
VAN SLYKE & SEAMONS
TACOMA, WASH.
Mention The Review when you write.

Madisonville, Ky.—T. L. Metcalfe, whose headquarters are at Hopkinsville, Ky., but who also has establishments here and at several other towns, is building an addition to his greenhouses here, at a cost of about $10,000.

Salem, O.—Albert Sigle, formerly of Youngstown, O., has opened a flower store here.

EDWARD REID
Wholesale Florist
The finest Beauties in the country. Orchids, Valley and Roses for Weddings and Commencements.
1619-21 Ranstead St., Philadelphia, Pa.
Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, June 5, 1912.

	Per doz.
Beauty, Specials	$2.00 @ $3.00
" Extra	1.50
" Medium	1.00 @ 1.25
" Short	.75
	Per 100
The Killarneys, Fancy	$ 6.00 @ $ 8.00
" Ordinary	3.00 @ 4.00
My Maryland, Bride—	
Fancy	6.00 @ 8.00
Ordinary	3.00 @ 4.00
Richmond, Fancy	6.00 @ 8.00
" Ordinary	3.00 @ 5.00
Carnations, Select	2.00 @ 3.00
" Ordinary	1.50
Cattleyas...per doz.,	$5.00 @ $6.00
Gardenias..per doz.,	1.00 @ 2.00
Easter Lilies ...doz.,	1.00 @ 1.50
Callas.....per doz.,	1.00
Valley	3.00 @ 4.00
Sweet Peas	.25 @ .75
Daisies	.75 @ 1.00
Pansies	.50
Snapdragon .....doz.	$0.50 @ $1.00
Adiantum	1.00
Smilax	12.50 @ 15.00
Asparagus.....per bunch,	35@50c
Spanish Iris	3.00 @ 6.00
Baby Gladiolus	2.00 @ 4.00
Peonies	3.00 @ 5.00
Cornflower	.75 @ 1.00
Gladioli	8.00 @ 12.00

Pittsburgh, June 5, 1912.

	Per doz.
Beauty, Fancy	$3.00 @ $4.00
" Medium	1.50 @ 2.00
" Short	.50 @ 1.00
	Per 100
Killarney	$2.00 @ $10.00
White Killarney	2.00 @ 10.00
Richmond	2.00 @ 10.00
My Maryland	2.00 @ 10.00
Mrs. Aaron Ward	2.00 @ 10.00
Melody	2.00 @ 10.00
Kaiserin	2.00 @ 10.00
Carnations	2.00 @ 3.00
Cattleyas.....per doz.,	$5.00
Valley	3.00 @ 4.00
Lilies	8.00
Daisies	1.00 @ 2.00
Sweet Peas	.50 @ 1.00
Baby Primroses	.40
Peonies, fancy	6.00 @ 8.00
"	3.00 @ 4.00

St. Louis, June 5, 1912.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
" Extra	1.50 @ 2.00
" Shorts	.35 @ .50
	Per 100
Bride, Maid	$3.00 @ $ 4.00
Richmond	2.00 @ 5.00
Maryland	2.00 @ 5.00
White Killarney	2.00 @ 5.00
Killarney	2.00 @ 5.00
Carnations	1.00 @ 2.00
Lily of the Valley	2.00 @ 3.00
Harrisii	6.00 @ 8.00
Orchids.....doz.,	$5.00 @ $6.00
Sweet Peas	.35 @ .40
Callas	6.00 @ 8.00
Peonies	3.00 @ 5.00
Snapdragon	3.00 @ 4.00
Cape Jasmine	1.00 @ 1.50
Gladioli	8.00 @ 10.00

Cincinnati, June 5, 1912.

	Per doz.
Beauty, Extra	$3.00 @ $4.00
" No. 1	3.00
" No. 2	1.00 @ 1.50
	Per 100
Killarney	$ 4.00 @ $ 6.00
Richmond	4.00 @ 6.00
Bride	4.00 @ 6.00
Carnations	1.50 @ 3.00
Lilium Harrisii	10.00 @ 15.00
Lily of the Valley	3.00 @ 4.00
Cattleyas	60.00
Violets	.50 @ 1.00
Narcissi	2.00 @ 3.00
Sweet Peas	.50 @ .75
Peonies	5.00 @ 6.00

HENRY KUSIK & CO. Wholesalers of Cut Flowers and Florists' Supplies
Manufacturers of Florists' Wire Designs
Let us handle your consignments.
214 E. 14th St., KANSAS CITY, MO.
Mention The Review when you write.

Cut Flowers Greens Supplies
——Everything a Florist Needs——
CINCINNATI CUT FLOWER EXCHANGE
Wholesale Commission Florists 24 E. Third Ave., Cincinnati, Ohio
Mention The Review when you write.

WILLIAM J. BAKER, Wholesale Florist..... 1432 South Penn Square, PHILADELPHIA, PA.
SWEET PEAS, Yellow Daisies
Mention The Review when you write

ROSES, CARNATIONS AND SWEET PEAS
EUGENE BERNHEIMER, 11 S. 16th St., PHILADELPHIA, PA.
Mention The Review when you write.

FINE CARNATIONS AND SWEET PEAS
Samuel F. Lilley, WHOLESALE FLORIST
A good market for more Choice Flowers.
5 Mole St., Philadelphia, Pa.
Mention The Review when you write.

H. G. BERNING
WHOLESALE FLORIST
1402 Pine Street
ST. LOUIS, MO.
Mention The Review when you write

Wm. C. Smith Wholesale Floral Co.
Wholesale Florists
1316 Pine St., Both L. D. Phones, ST. LOUIS
Supplies and Everything in Season always on hand.
Mention The Review when you write

SPECIAL LOW PRICE
FOR
1st Quality Doves
Per dozen, $10.50; per half dozen, $5.25; each, $1.00.
Get our list of other supplies.
GEO. H. ANGERMUELLER, Wholesale Florist
1334 Pine St., ST. LOUIS, MO.
Mention The Review when you write.

C. A. KUEHN, Wholesale Florist
Cut Flowers and Florists' Supplies
Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.
1312 Pine Street, ST. LOUIS, MO.
Mention The Review when you write.

THE REVIEW sends Scott's Florists' Manual postpaid for $5.

The Munk Floral Co.
Wholesale Growers of
CUT FLOWERS
and Jobbers of
FLORISTS' SUPPLIES
Columbus, : Ohio
Mention The Review when you write.

The J. M. McCullough's Sons Co.
WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED
Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.
Phone Main 584. 816 Walnut St., Cincinnati, O.
Mention The Review when you write.

E. G. GILLETT
WHOLESALE FLORIST
131 E. Third St. CINCINNATI, O.
Give me your Valley and Beauty orders for June w ddings. Valley, $4.00 per 100; Beauties, market prices. Choice Asparagus Plumosus and Ferns. Manufacturer of Florists' Wire Designs.

Louis H. Kyrk
WHOLESALE COMMISSION FLORIST
Consignments Solicited
Cut Flowers, Wire Work, Florist Supplies
110-112 E. 3d St., CINCINNATI, OHIO

"JUNE SPECIALTIES"

Pink and White Killarney, - $4.00 to $8.00 per 100
Cut Peonies, Festiva Maxima, 6.00 to 8.00 per 100
Cattleyas (Mossiae), - - - $5.00 per dozen
Strings of Asparagus, - - - $25.00 per 100
Valley, Special - - - - - 4.00 per 100

Pittsburgh Cut Flower Company, 121 Seventh Street, PITTSBURGH, PA.

Mention The Review when you write.

A. L. Vaughan & Co.
WHOLESALE FLORIST
159 North Wabash Avenue, Chicago
Write for Special Prices.
Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, June 5, 1912.

		Per doz.
Beauty, long stems		$3.00
" 36-in. "		2.50
" 30-in. "		2 00
" 24-in. "		1.75
" 20-in. "		1.50
" 15-in. "		1.25
" 12-in. "		1.00
" short "	$0.50 @	.75
	Per 100	
Killarney	$3.00 @	$ 8.00
White Killarney	3.00 @	8 00
Richmond	3.00 @	8.00
My Maryland	3.00 @	8.00
Rhea Reid	3.00 @	8.00
Mrs. Aaron Ward	3 00 @	8.00
Rivoire (Bulgarie)	3.00 @	8.00
Melody	3.00 @	8.00
Mrs. Jardine	3 00 @	8.00
Carnations	1.00 @	3.00
Peonies	3.00 @	6.00
Valley	2.00 @	4.00
Easter Lilies	8.00 @	12.50
Callas	8.00 @	12.50
Cattleyas ..per doz., $3.00 @ $6.00		
Sweet Peas	.50 @	1.50
Mignonette	4.00 @	6.00
Daisies	1.00 @	2.50
Snapdragon	6.00 @	10.00
Pansies	.75 @	1.00
Gladiolus, large	6.00 @	12.50

Buffalo, June 5, 1912.

		Per 100.
Beauty, Specials		$25.00
" Fancy		20.00
" Extra	$12.00 @	15.00
" Firsts	8.00 @	10.00
" Short	3.00 @	5.00
Bride and Maid	3.00 @	6.00
Killarney	3.00 @	8.00
White Killarney	3.00 @	8.00
Richmond	3.00 @	10.00
Maryland	3.00 @	6.00
Bon Silene	2.00 @	3.00
Kaiserin	3.00 @	8.00
Carnot	4.00 @	7.00
Carnations	1.00 @	2.50
Lily of the Valley	3.00 @	4.00
Longiflorums	7.00 @	10.00
Mignonette	2.00 @	3.00
Sweet Peas	.50 @	1.00
Callas	6.00 @	8.00
Tulips	1.00 @	2.00
Daisies, white and yellow	1.00 @	2.00
Pansies .....per bunch, 5c@25c		
Peonies	3 00 @	5.00
Swainsonas	.50 @	1.00
Iris	1.50 @	2.00

HERRINGTON on the Mum, sent by The Review for 50 cents.

CUT out our ads for cinerarias and stevias, as we are completely sold out.—M. S. Wiecking Co., Bluffton, Ind.

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

GROWERS AND SHIPPERS OF CUT FLOWERS
Telephone and Telegraph Orders Given Special Attention
Flower Growers Sales Company
IA PARK STREET TELEPHONE: HAYMARKET 3765 BOSTON, MASS.
Mention The Review when you write.

J. A. BUDLONG
82-86 E. Randolph Street, CHICAGO.
ROSES, VALLEY and CARNATIONS A Specialty
WHOLESALE GROWER of CUT FLOWERS
Mention The Review when you write.

ZECH & MANN
Wholesale Growers and Shippers of
CUT FLOWERS
162 N. Wabash Avenue, CHICAGO
Room 218. L. D. Phone, 3284 Central.
Mention The Review when you write.

WIETOR BROS.
Wholesale Growers of... Cut Flowers
All telegraph and telephone orders given prompt attention.
162 N. Wabash Ave., CHICAGO
Mention The Review when you write.

WEILAND & RISCH
WHOLESALE GROWERS — SHIPPERS
CUT FLOWERS
SHIPMENTS EVERYWHERE — IMMEDIATE DELIVERIES
154 N. WABASH AVE. CHICAGO
PHONE CENTRAL 879
Mention The Review when you write.

Wholesale Cut Flower Prices.

Milwaukee, June 5, 1912.

		Per doz.
Beauty, Long		$3.00
" Medium	$1.50 @	2 00
" Short	.75 @	1.00
	Per 100	
Richmond	$2.00 @	$ 8.00
Killarney	2.00 @	8.00
White Killarney	2.00 @	8.00
Carnations	1.50 @	3.00
Valley	3.00 @	4.00
Lilies	8.00 @	12.50
Narcissi		3.00
Sweet Peas	.50 @	1.00

Hoerber Brothers
Wholesale Growers of... Cut Flowers
Greenhouses, Des Plaines, Ill.
Store, 162 N. Wabash Avenue, Chicago
Long Distance Phone, Randolph 2788.
Mention The Review when you write.

GUST. RUSCH & CO.
WHOLESALE FLORISTS
448 Milwaukee St., MILWAUKEE, WIS.
Cut Flowers and Florists' Supplies.
Mention The Review when you write.

EVERYTHING SEASONABLE
THE McCALLUM CO., Cleveland, Ohio Pittsburgh, Pa.

The Second Edition
—of the—
Florists' Manual
Is Now Ready
Price, $5.00 a copy, carriage charges prepaid.

HENRY M. ROBINSON & CO.

WHOLESALE FLORISTS
NEW YORK BOSTON

We receive daily shipments of all seasonable flowers, and lots of varieties which others do not carry. TRY US. Our Motto: "We strive to please. We never disappoint." Consignments of first-class stock solicited. A square deal to both grower and retailer.

46 West 26th Street, NEW YORK

H. E. FROMENT

WHOLESALE COMMISSION FLORIST

Receiver and Shipper of All Varieties of Cut Flowers

Telephones 2200 and 2201 Madison Square

57 West 28th Street NEW YORK

Moore, Hentz & Nash

Wholesale Florists...

55-57 W. 26th St.,
NEW YORK CITY
Telephone 756 Madison Square

WALTER F. SHERIDAN

Wholesale Florist

131-133 West 28th St., NEW YORK
Telephones 3532-3533 Madison Sq.
Mention The Review when you write.

HEADQUARTERS FOR NOVELTIES
ORCHIDS A SPECIALTY
THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, 55 W. 28th St., New York



Fancy and Dagger Ferns

J. J. FELLOURIS

Wholesale and Retail Dealer in
ALL KINDS OF
EVERGREENS
Phone 2315 Madison Sq.
116 W. 28th Street, NEW YORK



Bronze and Green Galax

BADGLEY, RIEDEL & MEYER, Inc.

...Wholesale Florists...

34 West 28th Street, NEW YORK CITY
Phones 1664-1665 Madison Square Consignments Solicited

The Cleveland Florists' Exchange, Inc.

606 Huron Rd.
Cleveland, Ohio.

Everything in Flowers and Florists' Supplies.

WILLIAM KESSLER

Wholesale Plantsman and Florist

Plants and Cut Fowers of every variety.

HEADQUARTERS For The Beautiful DREYERII FERN

Ready for delivery now. Price, 2½-in. pots, $25.00 per 100; $200.00 per 1000.

113 West 28th St., Telephone 2336 Madison Sq. NEW YORK

ARTIFICIAL CAPE FLOWERS

All colors. Wired ready for use, waterproof, more advantageous than natural Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums, Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc., natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything in the Florists' Supply Line.

A. HERRMANN, 404-412 East 34th Street, NEW YORK CITY

Mention The Review when you write.

RICE BROTHERS

Wholesalers of Cut Flowers and Florists' Supplies

MINNEAPOLIS, - MINN.

Mention The Review when you write.

The January number of our

CREDIT AND INFORMATION LIST

is by far the best we have issued. It contains about 2000 names and ratings, being about twice as large as was our October number. Subscribe now and get the greatest good from your money.

NATIONAL FLORISTS' BOARD OF TRADE
56 Pine St., NEW YORK

Mention The Review when you write.

BONNET & BLAKE

WHOLESALE FLORISTS

130 Livingston Street. Brooklyn, N. Y.
Tel. Nos. 1293-1294 Main.

THE BUSY BEES

Headquarters for all kinds of top-grade stock, from the BEST Eastern growers.
Established 1903 Prompt Payments

Mention The Review when you write.

HENRY R. CRAWBUCK

270 Pearl St., BROOKLYN, N. Y.
Wild Smilax, Galax, Ferns, Palms, Leaves, etc.
Telephone 4831 Main.

Wholesale Cut Flower Prices.

New York, June 3, 1912.

	Per 100
Beauty, Specials	$12.00 @ $20.00
" Fancy	8.00 @ 12.00
" Extra	4.00 @ 8.00
" No. 1	2.00 @ 4.00
" No. 2	1.00 @ 2.00
Bride and Maid	.50 @ 3.00
Killarney	.50 @ 3.00
My Maryland	.50 @ 3.00
Richmond	.50 @ 4.00
Chatenay	1.00 @ 8.00
Jardine	2.00 @ 8.00
Prince de Bulgarie	2.00 @ 10.00
Orchids	15.00 @ 35.00
Carnations	.50 @ 2.00
Easter Lilies	2.00 @ 4.00
Lily of the Valley	1.00 @ 2.00
Gardenias...per doz., $1.00 @ $3.00	
Daisies	.25 @ 1.50
Sweet Peas, doz. bches., $0.20–$0.75	
Callas..... per doz., .50- .75	
Lilac ....per bunch, .10- .25	
Mignonette....per doz., .25- .50	
Pansies	.25 @ .50
Spanish Iris	1.00 @ 2.00
Gladioli	2.00 @ 8.00
Peonies	1.00 @ 6.00

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

CUT out our ads for cinerarias and stevias, as we are completely sold out.—M. S. Wiecking Co., Bluffton, Ind.

Reed & Keller

122 W. 25th St., New York

FLORISTS' SUPPLIES

We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

BONNOT BROS.

WHOLESALE FLORISTS

55 and 57 W. 26th Street, Cut Flower Exchange, NEW YORK
OPEN ALL DAY
An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.
Mention The Review when you write.

D. Y. MELLIS, Pres. ROBERT G. WILSON, Treas.

Greater New York Florist Association, Inc.

Wholesale Commission Dealers in Cut Flowers and Supplies

162 Livingston St., Brooklyn, N. Y.

GEORGE W. CRAWBUCK, Manager.
Mention The Review when you write

Siebrecht & Siebrecht

Wholesale Florists

136 West 28th St., NEW YORK
Mention The Review when you write.

Charles Millang WHOLESALE FLORIST

Ground floor of the Coogan Building, NEW YORK CITY

45 and 57 West 28th Street 6 a. m. to 6 p. m. every day in the year

Headquarters for Violets

Most convenient store for customers in the city. Tel. 7062 Madison.

Consignments Solicited The Highest Values Guaranteed

M. C. FORD, 121 W. 28th Street, Tel. 3870-3871 Madison Square **New York**

Successor to Ford Bros.

The largest Shipper and Receiver of **Fresh Cut Flowers**

☞ A complete assortment of the best in the market can always be relied upon.

The Greek American Florist Supply House

GEORGE COTSONAS & CO.



Wholesale and Retail Dealers in all kinds of

EVERGREENS

Fancy and Dagger Ferns, Galax, Brown and Green

127 W. 28th St., NEW YORK CITY

Leucothoe Sprays, Princess Pine, Holly, Southern Wild Smilax. Telephone 1202 Madison



FRANK H. TRAENDLY CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

131-133 W. 28th St., NEW YORK

Telephones 798 and 799 Madison Square CONSIGNMENTS SOLICITED

WOODROW & MARKETOS

WHOLESALE PLANTSMEN AND FLORISTS

41 West 28th Street, NEW YORK

Telephone 3860 Madison Square

N. LECAKES & CO.



53 W. 28th Street, NEW YORK

Tel. No. 1415-1416 Madison Square.

Stands at Cut Flower Exchange, Coogan Bldg., W. 26th St. and 34th St., Cut Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leucothoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.



THE KERVAN CO.

119 W. 28th Street, NEW YORK

WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.

Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.

Greens. Holly, Mistletoe, Pine Plumes. **All Decorating Material in Season.**

Mention The Review when you write.

GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. J. COAN, Manager Consignments Solicited

111 West 28th Street, Telephone Madison Square NEW YORK

Mention The Review when you write.

WELCH BROS., 226 Devonshire Street, Boston

The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

Mention The Review when you write.

RUSSIN & HANFLING

Office and Salesroom

114 West 28th Street, NEW YORK CITY

Tel. 3053 Madison Sq.

Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

☞ Our Specialties, Wheat Sheaves and Baskets

Mention The Review when you write

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first-class stock. We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

Telephone 4591 Main.

Mention The Review when you write.

1888 **GUNTHER BROS.** 1911

Wholesale Florists

110 West 28th Street, Tel. 551 Madison Square, **New York**

Consignments solicited of

FRESH CUT FLOWERS

A. L. YOUNG & CO., Wholesale Florists

54 W. 28th St., NEW YORK.

Tel. 3559 Madison Square.

Consignments of choice Cut Flowers solicited

Prompt payments. Give us a trial

HERRINGTON on the Mum, sent by The Review for 50 cents.

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

P. J. SMITH

Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

Mention The Review when you write.

JAMES COYLE

Formerly Manager for H. E. Froment

Wholesale Florist

116 West 28th Street, NEW YORK

Telephone, 7416 Madison Square

Consignments Solicited

Mention The Review when you write.

J. Kopelman

Wholesale and Commission Florist

25 Washington St., Providence, R. I.

GREENHOUSES, OAKLAWN, R. I.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, June 5, 1912.

	Per 100
Beauty, Specials	$15.00 @ $20.00
" Extra	8.00 @ 10.00
" Short stems	2.00 @ 6.00
Killarney	1.00 @ 6.00
White Killarney	1.00 @ 6.00
My Maryland	1.00 @ 6.00
Mrs. Aaron Ward	1.00 @ 6.00
Lady Hillingdon	1.00 @ 6.00
Richmond, Rhea Reid	1.00 @ 6.00
Carnot	1.00 @ 6.00
Rivoire (Bulgarie, Taft)	1.00 @ 6.00
Carnations	.75 @ 2.00
Cattleyas	20.00 @ 30.00
Lily of the Valley	1.50 @ 3.00
Lilium Longiflorum	6.00 @ 8.00
Gardenias	3.00 @ 12.00
Sweet Peas	.35 @ 1.50
Antirrhinums	1.00 @ 4.00
Marguerites	.50 @ 2.00
Spanish Iris	3.00 @ 4.00
Callas	4.00 @ 6.00
Gladioli, small varieties	3.00 @ 4.00
" large varieties	6.00 @ 8.00

THAT advertisement in The Review surely turned the plants; could not keep the packing up. Had an immense stock, but cleaned out and refused orders on some varieties.—C. H. Frey, Lincoln, Neb.

NURSERY STOCK FOR FLORISTS' TRADE
FRUIT TREES ORNAMENTAL TREES SHRUBS CLEMATIS SMALL FRUITS
ROSES EVERGREENS
Write for Trade List. W. & T. SMITH COMPANY. Geneva, N. Y. 66 YEARS 1000 ACRES
Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-Pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston, June 12 to 14, 1912.

THE Pacific Coast Nurserymen's Association is holding its annual convention at Salt Lake City this week.

J. B. PILKINGTON, of Portland, Ore., will attend the Boston convention next week for the purpose of inviting the American Association of Nurserymen to hold its 1913 convention in Portland.

THE Gulf Coast Nurserymen's Association held its annual meeting at Port Arthur, Tex., June 2 and 3. Sunday was devoted to the social features, with the business session and the visits to local nurseries on Monday.

ACCORDING to the U. S. census, a bulletin on the subject having been issued May 22, there were in 1910 a total of 1,276,366 farms reporting bearing pear trees to the aggregate of 15,172,000, with 8,804,000 trees that had not yet reached the bearing age.

W. M. ALLEN, manager of the Northwestern Nursery Co., of Baraboo, Wis., has purchased W. J. Harrison's nursery stock, with the exception of the strawberry department. Included in the purchase is a general variety of apples, plums, cherries and small shrubbery. Mr. Harrison expects to give his whole attention in the future to the strawberry business, which has become extensive.

THE American Association of Nurserymen is more nearly national, in so far as its travels go, than any other of the trade bodies. It has met in Dallas and in Denver, but this year goes back to New England, after a long absence. The Boston meeting is expected to add considerably to the eastern membership. The wholesalers, who represent the old guard, always are on the job, no matter where the association meets.

HARDY PLANT FOR HEDGING.

Please recommend a shrub for hedges, to take the place of California privet. I want one that will make a fine hedge and is hardy, so that it will not be winter-killed so easily as privet. My location is southern Missouri.

W. A. C.

Ligustrum ovalifolium, California privet, is a pretty and quick-growing hedge plant, and, being cheap, it is much overplanted. It is too unreliable for use in the colder states; 10 to 15 degrees below zero will nearly always kill it to the ground, and sometimes altogether. Ligustrum Ibota, Japanese privet, is a far superior variety for northern latitudes; so, also, is L. Ibota Regelianum. Either of these latter varieties will be winter-hardy in your

B. & A. SPECIALTIES
PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.
Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.
BOBBINK & ATKINS, Nurserymen and Florists RUTHERFORD, N. J.
Mention The Review when you write

CALIFORNIA PRIVET
BERBERRY THUNBERGII
Privet will be scarce for fall. Place your orders now.
C. A. BENNETT, Robbinsville Nurseries, Robbinsville, N. J.
Mention The Review when you write.

CALIFORNIA PRIVET
Surplus, 3 to 4-ft. and 2½ to 3-ft., strong two-year plants, six or more branches, $3.00 per 100; 500 for $12.00; 1000 for $20.00. No charge for packing.
M. B. Sylvia, New Bedford, Mass.: "Was well pleased with last lot. Ship me 200 more."
Address
CHAS. BLACK, Hightstown, N. J.
Mention The Review when you write.

Jackson & Perkins Company
NURSERYMEN AND FLORISTS
WHOLESALE ONLY
Newark, Wayne County, New York
Mention The Review when you write.

HARDY CHOICE
ORNAMENTALS
Ask for Prices
Hiram T. Jones
Union County Nurseries, Elizabeth, N. J
Mention The Review when you write.

ROSES
A SPECIALTY
The Dingee & Conard Co. West Grove, Pa.
Mention The Review when you write.

FIELD GROWN SHRUBS IRIS THE USN CO PÆONIES ROSES
The United States Nursery Co.
Roseacres, Coahoma Co., MISS.

Roses, Cannas, Shrubs
Ask for new Price List.
THE CONARD & JONES CO.
West Grove, Pennsylvania

PEONIES
We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.
PETERSON NURSERY,
Stock Exchange Building, CHICAGO

LARGE TREES
OAKS AND MAPLES, PINES AND HEMLOCKS
ANDORRA NURSERIES
Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

ROSE STOCK—IMMEDIATE DELIVERY...

Sunburst, Grafted, $35.00 per 100—Own Root, $30.00 per 100. **Rose Queen and Lady Hillingdon,** Grafted, $25.00 per 100; $200.00 per 1000—Own Root, $20.00 per 100; $150.00 per 1000. **Richmond and Bon Silene,** Own root, $8.00 per 100; $75.00 per 1000. **American Beauty,** $10.00 per 100; $90.00 per 1000.
All splendid 3 and 4-inch stock.

CHRYSANTHEMUMS

Immediate delivery—2½-inch pot plants

Col. Appleton, Montigny, Touset, Hopetoun, Miriam Hankey, O. H. Kahn, and all good commercial varieties. $3.00 per 100; $25.00 per 1000.

CHAS. H. TOTTY, Madison, N. J.

Mention The Review when you write.

state. Berberis Thunbergii, the Japanese barberry, makes a splendid hedge plant. It is quite hardy and is equally effective in spring, summer and winter. Its fruits last until spring. For a coarser and more robust hedge, Berberis vulgaris, the common barberry, could be used. Deutzia gracilis and D. Lemoinei make excellent hedge plants, but should not be sheared in the same way as privet, or their flowering wood will be removed. Allowed to grow naturally, they make a beautiful hedge.

C. W.

NEXT WEEK'S CONVENTION.

I wish to sound the last note regarding the great convention of the American Association of Nurserymen, in Boston, June 12 to 14. Some nurserymen may think that, because the season has been a backward one, that fact will furnish an excuse for absenting themselves from this annual gathering. Let me warn them that they will make a great mistake if they permit themselves so to do. The Boston nurserymen are expecting and providing for a record-breaking attendance, and the event can be made a red-letter one if members only turn out.

Remember, the headquarters of the convention will be the Hotel Somerset, on Commonwealth avenue. It is within ten minutes' ride from either the Back Bay or Trinity station and all Boylston street and Massachusetts avenue cars pass within a short distance of the hotel.

John Hall, Sec'y.

IT IS THE COMMON BARBERRY.

I am enclosing a twig from a shrub and should be pleased to have you give its name, habits and history. It bears clusters of small yellow flowers, quite sweet scented. The clusters are about two inches long. I enclose part of a blossom cluster in a small envelope.

J. C. H.

The plant is Berberis vulgaris, common barberry, a common but useful and decorative shrub. It is pretty when in flower and even more handsome later, when in fruit. The fruits persist all winter. This shrub is of the easiest possible culture, and for backs of shrubberies or for naturalizing purposes it is exceedingly useful. It is practically free from insect attacks. It is easily propagated from seed gathered in the fall, stratified in sand over winter and sown in early spring. It grows five to ten feet in height. It can be used for hedging purposes and the fruit makes a palatable jelly. It can be planted in either fall or spring.

C. W.

Western Headquarters for ROSE PLANTS **Poehlmann Bros. Co.**

		1000
Grafted—		
Radiance	3½-inch,	$150.00
Rose Queen	3½-inch,	150.00
Melody	2½-inch,	120.00
Own Root—		
Maryland	2½-inch, $5.50 per 100;	50.00

CHRYSANTHEMUMS

	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
WHITE—				
Smith's Advance	$3.00	$25.00	$4.00	.....
October Frost	2.50	20.00	3.00	$25.00
Clementine Touset	2.50	20.00	3.00	25 00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	.....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	.....	.....	.....
Dr. Enguehard	2.50	20 00	3.50	30.00
RED—				
Shrimpton	3.00	25.00	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
YELLOW—				
Golden Glow	$2.50	$20.00	$3.00	$25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3 00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	2.50	.....	3.00	.....

POMPONS

Large assortment of best commercial varieties only.
R. C., $3.00 per 100.
2½-in., $4.00 per 100; $35.00 per 1000.

Smilax, 3-inch, $45.00 per 1000

All goods sold for cash, or 30 days on approved credit.

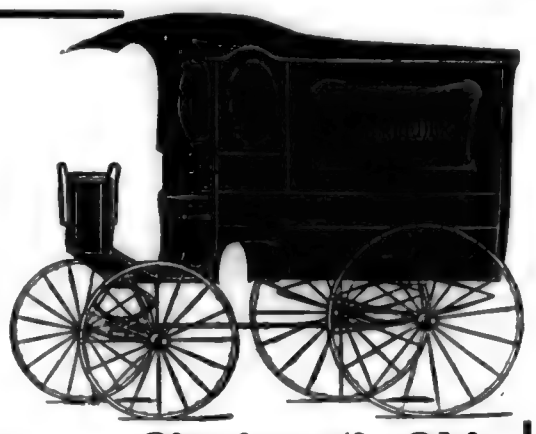
POEHLMANN BROS. CO., Wholesale Florists **Morton Grove, Ill.**

Mention The Review when you write.

NO WORRY

about repairs or breakdowns if you own an **Armleder** Wagon.

It's built right in the beginning and it wears like iron. You need our catalogue. It's free, but you'll have to ask for it.



THE O. ARMLEDER CO., Cincinnati, Ohio

Mention The Review when you write.

SURPLUS ROSES

Send for stock list and prices.

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO

Mention The Review when you write.

ROSE and CARNATION PLANTS

4000 very fine **Pink and White Killarneys,** 4-inch pots, $8.00 per 100.

400 **Winsor,** 400 **White Enchantress,** 700 **Enchantress,** growing outside in 4-inch pots, $8.00 per 100.

Somerset Rose Co.

BASKING RIDGE, N. J.

Mention The Review when you write.

EXTRA FINE

Rose Plants

Orders should be placed at once.

Stock can be shipped now or when you are ready to plant.

SAMPLES CHEERFULLY FURNISHED.

Fine, Strong, Healthy Stock	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

GERANIUMS, 3-in. pots, $4.00 per 100, $35.00 per 1000; 2¼-in., $2.50 per 100, $20.00 per 1000.

UNITED STATES CUT FLOWER CO., Elmira, N. Y.

Mention The Review when you write.

BOWLING

AT NEW YORK.

The handicap prize, Friday evening, May 31, was won by Nugent, with 80 pins allowance. The prize was a hat given by Mrs. C. W. Scott. June 7 a box of cigars is the prize, donated by Mrs. R. J. Irwin. The match with Astoria is announced for June 13. The scores May 31 were:

Player.	1st	2d	3d	4th
Chadwick	256	164	182	124
Irwin	142	156	139	190
Kakuda	209	142	158	184
Shaw	113	124	114	147
Manda	172	128	132	199
Nugent	99	128	148	103

BOONE, IA.

The Kemble Floral Co., in business here and in three other Iowa cities, is planning to build a range of greenhouses here and make other arrangements for the enlargement of its trade. Preparatory to these new developments, the local branch of the firm will be reorganized and will be incorporated under the name of the Kemble-Smith-Flindt Floral Co. Arthur H. Smith, who has had charge of the business here, will have an interest in the new company. He will continue to have the management of the Boone establishment, but will also spend some of his time at Marshalltown, Mason City and Oskaloosa, where the other branches of the business are located. Mr. Flindt, the other member of the new organization, has been with the Kemble people for the last five years and comes here directly from the Oskaloosa branch.

The new greenhouses will be located on Marion street, north of the interurban tracks, on a 25-acre tract owned by the Kemble Floral Co. This affords ample room for field work and the planting and growing of herbaceous plants and small ornamental stock. While their plant will be more than large enough to care for the local trade at present, the company plans to increase the glass area as the city grows. The old greenhouses, on North Story street, will be torn down.

Belfast, Me.—George McCorrison, employed by W. E. Hamilton, was recently thrown from a carriage while driving down Franklin street hill. Though he was badly bruised, no bones were broken.

YOUNG

Rose Plants

This is fine, clean, strong, healthy stock

FROM 2½-INCH POTS	100	1000
American Beauties	$4.50	$40.00
Perle	4.00	30.00

Ready for Immediate Shipment.

PLANTS FROM BENCHES	100	1000
American Beauties	$5.00	$45.00
Killarney	4.00	35.00
Richmond	4.00	35.00
Perle	4.00	35.00

Chrysanthemum Rooted Cuttings

Fine, clean, healthy surplus stock

WHITE	Per 100
White Estelle	$2.00
Mrs. Buckbee	2.00
C. Touset	2.00
Mayflower	2.00
YELLOW	
Golden Glow	2.00
Col. Appleton	2.00
Nagoya	2.00
Maj. Bonnaffon	2.00

PINK	Per 100
Pink Estelle	$2.00
Pink Ivory	2.00
Enguehard	2.00
Maud Dean	2.00
POMPONS	
Diana, white	2.00
Mrs. F. Beu, bronze	2.00
Ockto, pink	2.00

PETER REINBERG

30 East Randolph Street CHICAGO

Mention The Review when you write.

NEED ROSE PLANTS?

WE SHIP ORDERS THE SAME DAY

Mrs. Taft.....2¼ in., per 100, $6.00; 2½ in., $7.00
Killarney.....2¼ in., per 100, 3.00
White Kill....2¼ in., per 100, 3.00; 2½ in., 5.00
Richmond....2¼ in., per 100, $3.00; 2½ in., $5.00
Melody.....2¼ in., per 100, 6.00; 2½ in., 8.00

WEILAND & RISCH 154 N. Wabash Avenue **CHICAGO**

Mention The Review when you write.

DOUBLE KILLARNEY

Strong, own root plants, 2¼-in. pots,
$10.00 per 100, $90.00 per 1000

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

Mention The Review when you write.

CARNATIONS

F. DORNER & SONS CO.,

LA FAYETTE, IND.

Mention The Review when you write.

Joseph Heacock Company's Palms and Ferns

HOME GROWN. WELL ESTABLISHED. STRONG AND HEALTHY.

Kentia Belmoreana

Pot	Leaves	In. high	Each	Doz.
2½-in.	4	8 to 10		$ 1.50
3-in.	5	12		2.00
4-in.	5	15	$0.35	4.00
5-in.	6 to 7	18	.50	6.00
6-in.	6 to 7	24	1.00	12.00
Cedar tub	Leaves	In. high	Each	Doz.
7-in.	6 to 7	34 to 36	$2.50	$30.00
9-in.	6 to 7	40 to 45	4.00	48.00
9-in.	6 to 7	42 to 48	5.00	
9-in.	6 to 7	48 to 54	6.00	
9-in.	6 to 7	5 ft.	7.50	

Cibotium Schiedei

Cedar tub	Spread	Each
9-in.	4 feet	$3.00
9-in.	5 feet	5.00
9-in.	6 feet	6.00

Kentia Forsteriana—Made up

Cedar tub	Plants	In. high	Each	Doz.
7-in.	4	36	$ 2.50	$30.00
7-in.	4	36 to 40	3.00	36.00
9-in.	4	40 to 42	4.00	48.00
9-in.	4	42 to 48	5.00	60.00
9-in.	4	48 to 54	6.00	
12-in.	4	5½ ft. to 6 ft.	15.00	

Cocos Weddelliana

Pot	In. high	100
2½-in.	8 to 10	$10.00

Areca Lutescens

Cedar tub	Plants in tub	In. high	Each
9-in.	Several	5 ft.	$7.50

Phoenix Roebelenii

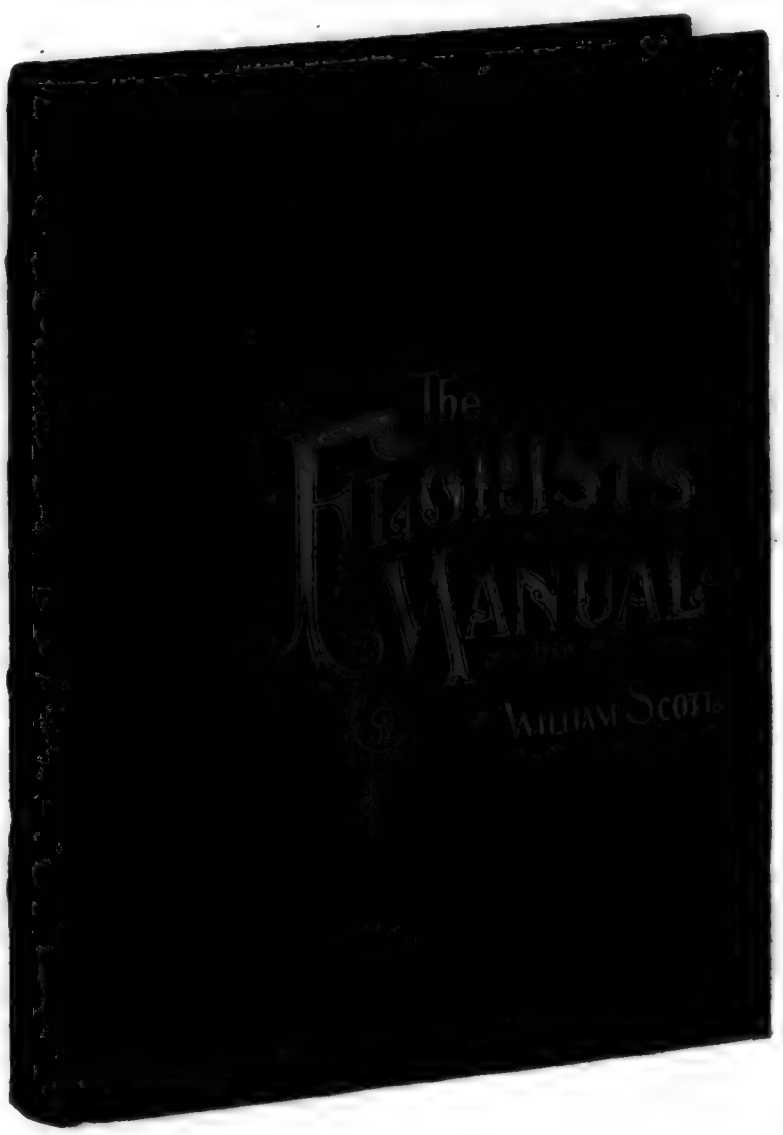
Pot		Each
5-in., nicely characterized.		$1.00
6-in., 18 to 20-in. spread.		1.50
Cedar tub	High	Spread	Each
7-in.	18-in.	24-in.	$2.00

When in Philadelphia be sure to Look Us Up.

We are easily reached—only 25 minutes from Reading Terminal, 12th and Market Streets, Philadelphia. We have fine train service—fifty trains each way every week day—so you can suit your own convenience, both going and coming. When you will see our palms of **all sizes,** from 2½-inch pots to 12-inch tubs. We are strong on **Decorative Palms,** in 7-inch, 9-inch and 12-inch tubs (made-up or single plants), which we can supply in any quantity. All our Palms are **home-grown** (not an imported plant on the place), and well established in the tubs. They are strong and healthy.

With increased glass devoted to Palms, our stock is **much larger than ever before** and never in **better condition.**

JOSEPH HEACOCK CO., WYNCOTE, PA.
Railway Station, Jenkintown.



THE FLORISTS' MANUAL

A Business Book For Business Men

Second Edition

Thoroughly Revised and Brought up to Date

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, $5.00,
Prepaid by Express or Mail.

FLORISTS' PUBLISHING CO.
Caxton Building, 508 S. Dearborn Street, **CHICAGO**

ORDER YOUR SPRING BEDDING PLANTS FROM US

CANNAS

	3½-in. pots Per 100
Robusta, common red leaved	$6.00
Black Beauty	6.00
Alphonse Bouvier	6.00
Queen Charlotte	6.00
Burbank	6.00
Assorted Cannas	6.00

GERANIUMS

	3½-in. pots Per 100
S. A. Nutt, dark red	$6.00
A. Ricard, red	7.00
B. Poitevine, salmon	7 00
Mme. Buchner, white	6 00
Bertha de Presilly, pink	6.00
F. Perkins, dark pink	6 00

VINCAS

$8.00 to $10.00 per 100

COLEUS

	Per 100
Verschaffeltii	$3.00
Golden Bedder, $25.00 per 1000,	$3.00
Assorted Varieties	3.00

ALTERNANTHERAS

	Per 100
Red and green, $25.00 per 1000	$3.00

MISCELLANEOUS PLANTS

	Per 100
Fuchsias	$8.00 to $10.00
Heliotrope	6.00 to 8.00
Ageratum	6.00
Ivy-leaved Geraniums	6.00 to 8.00
Begonias, Tuberous	8.00 to 10.00
Begonias, Prima Donna	3.00 to 5.00
Caladiums	8.00 to 10.00
Petunias, double	6.00 to 8.00
Petunias, single	$3.00 to $6.00
Lobelia, trailing	3.00
Centaurea	3.00
Lobelia, Common	3.00
Salvia, Fire Ball	4.00 to 6.00
Verbenas	3.00
German Ivy	3.00 to 6.00

WE GUARANTEE THE QUALITY.

GEORGE B. HART, 24 to 30 Stone St., ROCHESTER, N. Y.

Mention The Review when you write.

HAIL AT KANSAS CITY.

An exciting and exclusive storm, says a local correspondent, was staged for the residents of Kansas City, Mo., late in the afternoon of May 27. And it was a real storm, too, for a time. Hailstones as large as walnuts fell in some parts of the city and everywhere the gutters became raging rivulets and sewers overflowed. In the northeast and south sections of the city the hailstones were large, while in the business section only a few scattered stones fell. The hail continued for fifteen minutes in its chosen districts. St. Joseph and the smaller surrounding towns received a slight wetting, but the rainfall could not be compared to the fall in Kansas City.

In the southeastern parts of the city, where the hail was heaviest, the damage to greenhouses was almost disastrous, while those in Kansas City, Kan., and in the northeastern part of the city escaped altogether. The Walter Heite place, at Merriam, Kan., was the hardest hit. Mr. Heite reported that between 7,000 and 8,000 panes of glass were broken in his greenhouses and many of his plants and shrubs were beaten down.

The following is a list of some of the principal losses:

Samuel Murray, 3331 Prospect, 300 panes broken.

William L. Rock Flower Co., greenhouses slightly damaged.

J. Austin, Thirty-fifth and Park avenue, 2,000 panes broken.

Nelson Jarrett, Fifty-sixth and Troost, 500 to 1,000 panes broken.

PERLES

Own Root Perles ..... $3.50 per 100 in 2½-in. pots; $30.00 per 1000

BASSETT & WASHBURN,

Office and Store, 131 N. Wabash Ave. CHICAGO

Greenhouses, Hinsdale, Ill.

Mention The Review when you write.

AM. BEAUTIES

Choice 2½-in., $5 100; $45 1000.

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO.

Mention The Review when you write.

American Beauty

3-inch, $60.00 per 1000

Cut Flowers of All Roses at Low Prices

South Park Floral Co.

M. HELLER, Pres. NEWCASTLE, IND.

Mention The Review when you write

Bunker Hill Greenhouses, Summit and Steptoe, 1,000 panes broken.

W. J. Barnes, Thirty-eighth and Euclid, 1,200 panes broken.

Walter Heite, Merriam, Kan., 7,000 to 8,000 panes broken.

Biedermann & Son, Thirty-fourth and Prospect, 2,000 panes broken; $150 damage to plants.

Charles Laundy, Forty-eighth and Broadway, 1,000 panes broken.

A. N. PIERSON, INC.

CROMWELL, CONN.

Mention The Review when you write.

ROSES

	Per 100	1000
Beauty Rose Plants, 3-inch	$5.00	$45.00
Pink Killarney, bench, 1-year-old	3.50	30.00
Asparagus Plumosus, bench, 1-yr.-old	3.00	25.00

GEO. REINBERG, 162 N. Wabash Ave. CHICAGO

Mention The Review when you write.

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

Special Bargains in Decorative Plants

We have just received from a Belgian plant specialist a large consignment of



"MADE UP" PALMS in Tubs and ASPIDISTRAS

THE QUALITY IS "EXTRA"

	Inches high.	Each.
Kentia Belmoreana -	24-28	$2.50
Kentia Belmoreana -	36-40	3.50
Kentia Forsteriana -	30	3.00
Kentia Forsteriana -	32-36	3.50
Aspidistra, Variegated -	30-32	1.40
Aspidistra, Green -	32-36	.85

SPECIAL PRICES QUOTED FOR DOZEN AND LARGER LOTS.

A few Standard Bay Trees left. Special Prices to close. Ask for list.

Winterson's Seed Store 166 N. WABASH AVENUE CHICAGO

Mention The Review when you write

The New Carnation Brooklyn

Rooted Cuttings, ready now; $12.00 per 100; $100.00 per 1000. 250 at 1000 rate.

R. G. WILSON
Fulton St. and Green Ave. Brooklyn, N. Y.

CHARLES WEBER, Grower
Lynbrook, Long Island New York

CHAS. H. TOTTY
Madison, N. J.

Mention The Review when you write.

The Storrs & Harrison Co.
PAINESVILLE NURSERIES.
Nurserymen, Florists and Seedsmen
PAINESVILLE, OHIO

Mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns AND Decorative Plants

Mention The Review when you write.

ROSES-LAST CALL

WE NEED THE SPACE THEY OCCUPY

	100	1000
American Beauties, 2½-inch	$4.50	$40.00
White Killarney, 2½-inch	4.00	35.00
My Maryland, 2½-inch	4.00	35.00

J. A. BUDLONG, 82-86 East Randolph St., CHICAGO

Mention The Review when you write.

FOR IMMEDIATE SHIPMENT

Good, Bushy 4-in. Geraniums

In bud and bloom, mixed colors, Nutt, Poitevine, Ricard and Buchner, at 7c without pots or 8c with pots. Cash with order.

C. F. TREICHLER, SANBORN, N. Y.

Mention The Review when you write.

OUR SPECIALTIES:

Carnations, Geraniums, Chrysanthemums, Poinsettias.

Write us when in need of these lines.

BAUR & STEINKAMP
Carnation Breeders.
3800 Rockwood Ave., INDIANAPOLIS, IND.

Always Mention the...
FLORISTS' REVIEW
When Writing Advertisers

CARNATIONS

From 2½-in. pots, ready for field

PRINCESS CHARMING and CHRISTMAS CHEER

$6.00 per 100; $50.00 per 1000

250 at 1000 rate. **Order now** and will hold same until you are ready.

HENRY FICHHOLZ, Waynesboro, Pa.

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List

HOLMESBURG, : PHILADELPHIA, PA.

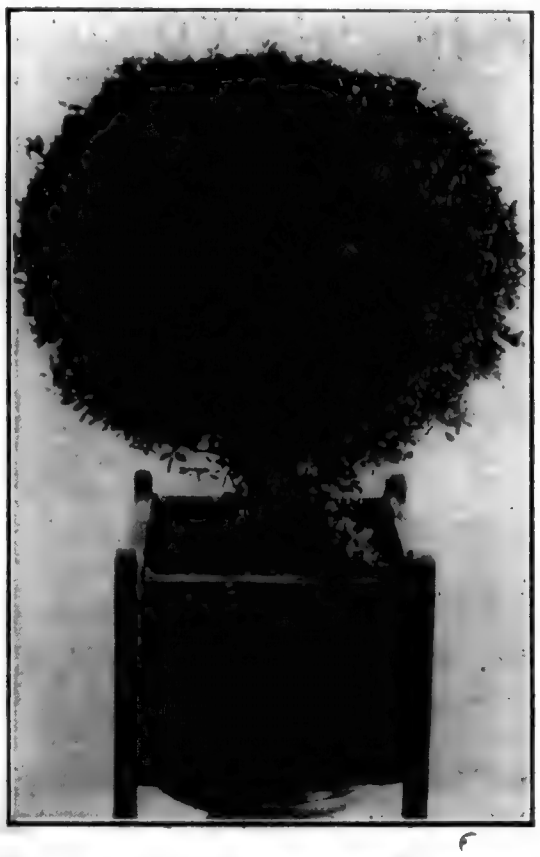
Mention The Review when you write.

BEDDING PLANTS

A fine lot of extra choice stock; clean, well grown and healthy, offered at low prices to make room.

ROSES

in pots, Lady Gay, Hiawatha, Hermosa, Flower of Fairfield, Baby Dorothy, Yellow Rambler, White Rambler, Magna Charta, Capt. Hayward ....each 25c



	Each.
Achyranthes, 2-in.	$0.02½
" 3-in.	.05
Ageratum, 2-in.	.02½
" 3-in.	.05
" 4-in.	.07
Alternantheras, yellow only, 2-in.	.02½
Caladium Esculentum, 5-in.	.15
Cannas, Florence Vaughan, Austria, 4-in.	.12
Celosia or Cockscombs, yellow or red, tall, 3-in.	.05
Cobaea Scandens, 4-in.	.08
Coleus, Pfister red and yellow, 3-in.	.05
CYCLAMEN, 2-in.	$4.00 per 100
" 3-in.	6.00 per 100
Dracaena Indivisa, 3-in.	.05
" " 4-in.	.10
See list on opposite page for larger sizes.	
English Ivy, 4-in.	.15
" " 3-in.	.07
" " 2-in.	.03
German Ivy, 3-in.	.06
" " 2-in.	.02½
Gnaphalium Lanatum, 3-in.	.07
" " 4-in.	.12
Hydrangea Otaksa, 2-in.	.03
" " 3-in.	.06
Heliotrope, 4-in.	.08
Lantanas, 4-in.	.08
Lobelia, 2-in.	.02½
" Katherine Mallard, 2-in.	.02½
Marguerites, yellow or white, 2-in.	.02
" yellow, 4-in.	.08
" single white, 4-in.	.08
Mme. Salleroi, 2-in.	.02½
Mme. Salleroi, 3-in.	.05
Nasturtiums, tall or dwarf, 3-in.	.04



	Each.
Pennisetum, 2-in.	$0.02½
Petunias, Single, Bar Harbor Beauty, 3-in.	.05
Poinsettias, stock plants, 4-in.	$5.00 per 100
Pyrethrum, Golden Feather	.02
Ricinus, 4-in.	.08
Rose Geranium, 4-in.	.08
Roses, Plants Assorted, 5- and 6-in.	.25
Salvia, 3-in.	.05
" 4-in.	.08
Shasta Daisies, Seedlings	$5.00 per 1000
Sweet Alyssum 2-in.	.02½
Thunbergia, 2-in.	.02½
Verbenas, 2-in.	.02
Vinca Variegata, 2-in.	.02½
Vinca Variegata, 4-in.	.15
Umbrella Plants, 2-in.	.02½

You should stock up NOW

The Geo. Wittbold Co.,

Mention The Review when you write.

ST. LOUIS.

The Market.

Decoration day business this year was far ahead of any previous year; everybody was busy with all kinds of work and plantsmen, too, say they had more to do this year than ever before. Another good feature was that there was plenty of stock to be had and the wholesalers say they cleaned up nicely on everything that was good and say they never before experienced such a big demand for Memorial day.

The market since then has been badly overcrowded with roses and carnations and prices have been lowered to what they were ten days ago. The weather has been hot during the day, compelling the growers to cut flowers with a tight bud. Carnations are showing the effect of the hot days in their size, but there are some fine gladioli coming in now, especially America, Bride and Francis King; $8 and $10 per hundred is being asked for them and they are selling well. Peonies have been in abundance and have sold well this season. Sweet peas are not so plentiful as they have been.

The quality of cape jasmines sent to this market from Texas brings $1 per hundred. Field daisies are arriving in big lots and seem to have quite a good demand. There is plenty of good valley and the demand is good for the many weddings scheduled for this month.

Plant Ferns

When Your Benches are Empty

I have 50,000 **Boston,** in 3-in. pots, at $60.00 per 1000. One hundred at thousand rate. If you are not ready now, let us book your order for later shipments. I also have nice 5-in., 6-in., 7-in. and 8-in. stock. Write for prices.

J. W. Davis

225 W. 16th St. Davenport, Ia.

Mention The Review when you write.

Various Notes.

Frank A. Weber, secretary and treasurer of H. J. Weber & Sons Nursery Co., left Sunday, June 2, for a week's trip through the southwest. He expects to visit Oklahoma, Texas and Louisiana.

Prof. H. C. Irish, who recently resigned as superintendent of the Missouri Botanical Garden, was taken by surprise Saturday, May 25, when the employees of the garden presented a handsome watch fob to him.

R. S. Brookings and J. S. Milleken,

MUMS



Two-inch, strong plants at $3 00 per 100; $25.00 per 1000 Swainsonas, good and strong, $2.50 per 100; $20.00 per 1000. Coleus, big, strong plants, $2.00 per 100; $18.00 per 1000. Enchantress and Harlowarden Carnations, rooted cuttings, to close out, $1.50 per 100. Ageratums, big, strong cuttings, ready to bloom, 60c per 100; $5.00 per 1000. Vincas, most awfully strong rooted cuttings, $1.00 per 100; $8.00 per 1000. Swainsonas, rooted cuttings, $1.25 per 100.

C. HUMFELD, Clay Center, Kan.

THE ROOTED CUTTING SPECIALIST

F. S. SMITH

Chrysanthemum Plants, $2.50 per 100 and $3.00 per 100. Send for list of varieties. Also rooted cuttings.

30 W. 38th St., Indianapolis, Ind.

Mention The Review when you write.



DECORATIVE PLANTS

Here are a few of the **SPRING SPECIALS** that every florist needs. For complete list of Palms, Ferns, etc., see pages 82 and 83 of The Review for May 9, or write us for a copy.

BAY TREES.

Standard.	Each.
1-foot stem, 18-inch crown	$ 4.00
2-foot stem, 18-inch crown	4.00
2-foot stem, 20-inch crown	5.00
3-foot stem, 24-inch crown	6.00
3½-foot stem, 26-inch crown	7.00
4½-foot stem, 28-inch crown	7.00
3-foot stem, 30-inch crown	8.50
4-foot stem, 48-inch crown	20.00

Pyramids.	Each.
4 feet high	$ 6.50
5 feet high	8.00
7 feet high	15.00
9 feet high	20.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

DRACÆNA INDIVISA.

The best plant for the center of cemetery vases.

3-in.	$ 5.00 per 100
4-in.	$1.50 per doz.; 10.00 per 100
6-in.	$5.00 per dozen
8-in., beautiful specimens, 3 ft. high, $1.50 each	

BOXWOODS.

Obelisk.	Each.
5 feet high, 18-inch bottom measure	$10.00

Square Trimmed.	Each.
20 inches high, 15 inches diameter	$2.50

Globe Shaped.	Each.
15 to 18-inch top, 15 to 18 inches high	$ 4.00

Standard.	Each.
12-inch crown	$ 1.50
15 to 18-inch crown	2.50
18 to 21-inch crown	3.00
21 to 24-inch crown	4.00
24 to 27-inch crown	6.00
32 to 34-inch crown, 3 to 4-foot stem	9.00
36 to 38-inch crown, 18 to 24-inch stem	9.00
40 to 42-inch crown, 18 to 24-inch stem	10.00

Pyramids.	Each.
4 to 4½ feet high	$ 5.00
4½ to 5 feet high	7.00
5 feet high	10.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

PHŒNIX CANARIENSIS.

	Each
7-inch pots, 40 to 44 inches high	$ 2.50
8-inch pots, 46 to 50 inches high	4.00
9-inch pots, 50 to 54 inches high	8.00
10-inch pots, 60 to 64 inches high	10.00

PHŒNIX RECLINATA.

	Each	Doz.	Per 100
4-in.	...	$ 3.00	$20.00
5-in.	...	5.00	40.00
6-in.	$1.00	12.00	....

PHŒNIX ROEBELENII.

	Doz.	Per 100
2½-in.	$ 2.00	$15.00
6-in.	12.00	....
6-in., strong	18.00	....



First Come, First Served

L. D. PHONE, GRACELAND 1112

737-39 Buckingham Pl., CHICAGO

Mention The Review when you write.

Grafted Bench Rose Plants

Pink and White Killarney,
$50.00 per 1000

Good stock for replanting.

BASSETT & WASHBURN
HINSDALE ILLINOIS

Mention The Review when you write.

BEDDING PLANTS

We have a fine surplus of bedding plants, in bud and bloom, and can ship immediately.

	Per 100
GERANIUMS, 4-inch, assorted	$ 7.00
BEGONIA, ERFORDII, LUMINOSA and VERNON, 4-inch	7.00
BEGONIA VERNON, 2¼-inch	3.00
FUCHSIAS, 4-inch, fine varieties	7.00
AGERATUMS, 4-inch, blue	6.00
HELIOTROPE, 4-inch	6.00
NASTURTIUMS, 4-inch, choice colors	6.00
CANNAS, 4-inch, mixed varieties	7.00
MOONVINES, 4-inch	10.00
COBAEA SCANDENS, 4-inch	10.00

	Per 100
ASTERS, Semple's; giant, branching, purple, white, crimson and rose-pink, 2½-inch pots	$2.50
COLEUS, Verschaffeltii, Queen Victoria and Golden Bedder, 2½-inch	3.00
MARIGOLDS, VERBENAS, PETUNIAS, PHLOX, ALYSSUM and DWARF LOBELIA, 2½-inch pots	3.00
BOSTON FERNS, 7-inch pots	75c each.
ARAUCARIA EXCELSA, 5½-inch pots, 3, 4 and 5 tiers, 14 to 20 inches high, 50c, 60c, 75c each; 7-inch pots, fine, big plants, 6 to 8 tiers, 38 to 42 inches high	$1.00 each.

Cash with order.

Aschmann Bros., Second and Bristol Sts., and Rising Sun Ave., PHILADELPHIA, PA.

Mention The Review when you write.

St. Louis capitalists, are building large conservatories at their country homes. The work is being done by Robert Thomson, the local greenhouse builder. Mr. Thomson also reports that he will begin a range of houses for Albert Senger on Lexington avenue. The houses will all be 20x100.

Charles Juengel is somewhat improved from his long spell of sickness. He has been confined to the house since last February.

The trustees of the Florists' Club held a meeting last Friday to make arrangements for the annual picnic. Their report will be read at the club meeting next week. Several good locations are available, but the selection will be left to a vote of the members.

The wholesalers have announced that they will close week days at 5 p. m. and at 12 noon on Saturdays from June 17 to September 14.

William C. Young found sufficient spare time to come in and attend the trustees' meeting. He says they will be lucky to get through their planting season by July 4. He finds a big scarcity of good geraniums.

The Paris Floral Co., which recently moved into the present quarters on Sixth street, will have to vacate by June 15, as the store has been leased by a local shoe concern. Their new location has not yet been made known.

The Kelley Floral Co. has had a good

run on plants lately. They are also the largest handlers of goldfish in the city.

The florists along Grand avenue say they had a big trade on Decoration day; the best they have ever experienced.

The downtown florists had all they could do up to noon on Decoration day. Grimm & Gorly, Otto Sander, Alex Siegel, the Paris and Riessen's say they were never so busy before on this day.

The St. Louis Florists' Club will hold its regular monthly meeting next week Thursday afternoon, June 13. C. E. De Wever will lead a discussion on "Relative Value of Overhead and Subirrigation." Jules Bourdet, Gust Grossart and Pierre Schneider will assist him.

The following suburban florists were in the city last week: E. W. Guy, J. F. Ammann, Henry Johann, Henry Emunds, Joe Hauser, W. A. Rowe, P. Schneider, Hugo Gross, Hugo Werner, F. Vennemann, Frank Weber, John Connon, E. Denker, John Steinecke, W. J. Pilcher, Phil Goebel, Jr., and A. Scheidegger. Other visitors were: Sam Seligman, representing Wertheimer Bros., New York city; Martin Reukauf, of H. Bayersdorfer & Co., Philadelphia.

J. J. B.

OYSTER BAY, N. Y.

The regular monthly meeting of the Oyster Bay Horticultural Society was held in the Board of Trade rooms, May 17, at 7:30 p. m. Three gentlemen were elected to active membership.

Messrs. Duckham, Thomson and Goldsmith acted as judges for the monthly competitions and their decisions were as follows:

For the gold medal, first, Joseph Robinson, for Farleyense fern, 85 points; second, John Miller, for Golden Glow chrysanthemums, 80 points; third, Alfred Lahodney, for Canterbury bells, 75 points.

For the bronze medal, first, Frank Petroccia, Locust Valley, with Iris Susanna.

Several fine exhibits of sweet peas and tulips received the society's thanks.

The date of the summer show was fixed for June 19, and the executive committee reported that a schedule had been drafted, which was read and adopted.

The date of the autumn show was set for October 1 and 2, and the executive committee was instructed to draw up a schedule for it and report at the next meeting.

The secretary was instructed to write to several gentlemen in the neighborhood with a view to getting judges for the summer show.

J. T. I.

SOME GOOD STOCK

Large Plants, from 2½-inch pots

Geraniums, S. A. Nutt, Poitevine, Grant, Ricard, Montmort, etc., $2.50 per 100; $22.50 per 1000.
Fuchsias, many kinds, mixed, double and single, $3.00 per 100; $25.00 per 1000.
Coleus, Golden Bedder, Verschaffeltii, Fire Brand, $2.50 per 100; $22.50 per 1000.
Coleus—Christmas Gem, and 15 fancy kinds, mixed, $3.50 per 100; $30.00 per 1000.
Verbenas, extra fancy, mixed, in bud and bloom, $2.25 per 100; $20.00 per 1000.
3 and 4-inch Cannas, Souv. d'A. Crozy, Martha Washington, etc., $5.00 per 100; $45.00 per 1000.

And a fine assortment of other stock offered in our display adv. of Review for May 30th, page 66.

Correspondence solicited.

ALONZO J. BRYAN, WHOLESALE FLORIST
WASHINGTON, NEW JERSEY
Mention The Review when you write.

LOOK! BARGAINS!

SURPLUS BEDDING STOCK—Better Condition Than Ever

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, $1.00, $1.25, $1.50, $2.00 to $2.50 each.

Araucaria Robusta Compacta and **Excelsa Glauca**, 6 to 7-in. pots, fine bushy plants, $1.25, $1.50 to $1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 14, 16, 18, 20 to 25 inches high, 40c, 50c, 75c to $1.00.

Corypha Australis, 5-in. pots, 20 in. high, 5 leaves, 25c.

Look, a bargain, until all are gone! Kentia Belmoreana, 8-in. pots, made up of 3 plants, 30 to 36 in., only $1.50, worth $2.50.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, $1.00 to $1.25; 4-year-old, 30 to 35 inches high, $1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to $1.00; 4-year-old, 26 to 28 inches high, $1.00, $1.25 to $1.50. Kentia Belmoreana, 4-in., 25c; 5½-in., 50c.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to $1.00; 30 to 35 inches high, $1.50; 7-in. pots, made up of 1 large plant in center, 3 smaller ones around, only $2.00; 4½-in., 18 to 20 in., 35c; 5½ to 6-in., 25 to 28 in. high, 50c to 60c.

Asparagus Sprengeri, 4-in., 10c; 2½-in., strong plants, $5.00 per 100.

Asparagus Plumosus, 2½-in., $3.00 per 100; $25.00 per 1000; 3-in., 5c.

Nephrolepis Cordata Compacta, 4-in., 20c to 25c.
Areca Lutescens, 4-in. pots, 3 plants in a pot, 20c to 25c; 5¼-in. pots, 3 plants, 30c.

Just Arrived From Japan

Japanese Fern Balls, dormant, only 25c.

Phlox Drummondi, pure white, to cut, 2½-in., $3.00 per 100.

Aspidistras, variegated, 6-in. pots, 15c per leaf; **green**, 6-in. pots, 10c per leaf.

Cannas. Mme. Crozy, Alphonse Bouvier, Pennsylvania, Queen Charlotte, Florence Vaughan and 12 other good varieties, 4-in., $7.00 per 100.

Nasturtium, dwarf dark red and other good varieties mixed, 4-in., 6c; 3-in., 3 plants in a pot, $4.00 per 100.

Asters, Giant Cregos, to cut or for pots, in 4 best colors, white, rose, purple and pink, 2½-in. pots, $3.00 per 100; $25.00 per 1000.

Ampelopsis Veitchii, 4-in. pots, 3 ft., 25c.
Clematis Paniculata, 5-in., 15c to 20c.
Honeysuckle Halleana, sweet scented, 4-in., 10c; 5-in., 15c.
English or Hardy Ivies, made up, 4-in., 10c; large size, 15c.
Vinca Variegata, large 4-in., 15c.
Pyrethrum Aureum, Golden Feather, 2½-in., $3.00 per 100.

In Small Plants

We have the following in 2½-in. pots, $3.00 per 100; 25 at 100 rate:

Verbenas, assorted, 2½-in., $2.00 per 100.
Tagetes French Dwarf Marigold Lilliput (African marigold).
Torenia Fournieri.
Sweet Alyssum, Little Gem.
Coleus, fancy colors, $4.00 per 100.
Cuphea or Cigar Plants.
Thunbergia or Black-eyed Susan.
Lobelias, Compacta, Crystal Palace (dark blue).
Petunias, California Giants, fringed and blotched, 3-in., $5.00 per 100.
Petunias, Dwarf, Inimitable, Rosy Morn, in full bloom.
Cobaea Scandens, 4-in., 10c.
Now is the time to plant Moonvines.
Ipomoea Noctiflora, purest white Moonvine, for which I have a world-wide reputation. It is the earliest, bearing waxy flowers, which are as large as saucers; grows 50 ft. high and is just covered with flowers. I have made a specialty of it for the past 25 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, $5.00 per 100; 4-in., staked up, $12.00 per 100. Now ready.

Bedding Plants

Geraniums. S. A. Nutt, 2¼-in. Alphonse Ricard, 3-in., 5c.
Ivy geraniums, assorted, 4-in., 7c.
Heliotropes, 4-in., 7c.
Ageratums, blue, 4-in., 7c; 3-in., 4c.
Lantanas, assorted colors, 4-in., $7.00 per 100.
Coleus, 3-in., fancy colors, $6.00 per 100.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario Street **Philadelphia, Pa.**
WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS
Mention The Review when you write

We are Especially Strong in All Plants in This Ad.

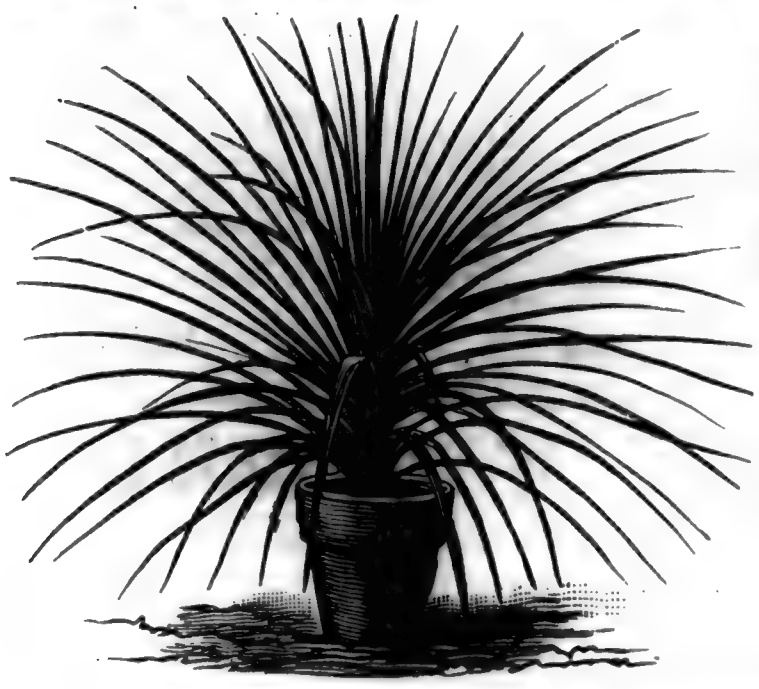
They are clean, strong and healthy and guaranteed as represented or money refunded.

Ready for immediate delivery.

S. A. Nutt, 4-in	$ 7.00 per 100;	$65.00 per 1000
S. A. Nutt, 2½-in	2.50 per 100;	20.00 per 1000
Salvia, 3½-in	5.50 per 100;	50.00 per 1000
Coleus, R. C	.65 per 100	
Coleus, 2½-in	2.00 per 100;	18.00 per 1000
Mme. Salleroi, 2½-in	2.00 per 100	
Boston Ferns, 5-in, $25.00 per 100; 6-in	50.00 per 100	
Plumosus, 4-in	6.00 per 100	
Lobelias	1.50 per 100	

The MEREDITH FLOWER and VEGETABLE CO.
LIBERTYVILLE ILL.
Mention The Review when you write.

DRACAENA INDIVISA



A splendid lot of this most useful plant for Summer use.

4-inch pots.....$1.50 per dozen; $10.00 per 100
5 inch pots..... 3.00 per dozen; 20.00 per 100
6-inch pots..... 4.00 per dozen; 30.00 per 100
Large plants, in 7, 8 and 9-inch pots.....$1, $1.50, $2 each

Hydrangeas for Summer Flowering

A splendid lot of retarded plants in good, green tubs.

OTAKSA

11-inch pail-tubs, 5 to 6 leads.....$1.00 each
12-inch Riverton tubs, 8 to 10 leads..... 2.50 each
14-inch Riverton tubs, 10 to 12 leads..... 3.50 each

JEANNE D'ARC

White flowering, an improvement on Thos. Hogg.

6-inch pots, bushy plants.....25 cts. each
10-inch pail-tubs, bushy plants.....75 cts. each

If you are interested in the NEW HYDRANGEAS, which will no doubt prove to be the Greatest Novelty for Easter in the Eastern markets, send for our Special Circular, which offers not only the favorites of this season, but also a number of the newer sorts which are not yet generally distributed and which are certain to prove valuable.

HENRY A. DREER, Inc. 714 Chestnut St., PHILADELPHIA, PA.

The Above Prices Are Intended for the Trade Only

FINE FERNS

Boston, Piersoni and Whitmani.....
.....2½-in., $4.00 per 100
Boston, Whitmani and Scottii.....
.....5-in., $25.00 per 100
Boston, Piersoni and Whitmani.....
.....6-in., $50.00 per 100
Boston and Whitmani.....7-in., $75.00 per 100
Boston, large plants.....$1.00 to $5.00 each

CIBOTIUM SCHIEDEI

7-inch $2.00
9-inch 5.00
10-inch tub 7.50

PALMS

Areca Lutescens, 3-inch, 15c; 4-inch, 25c; 6-inch, $1.00; 9-inch, $5.00; 10-inch tub, $6.00.
Latania Borbonica, 4-inch, 20c; 5-inch, 30c.
Kentia Forsteriana—
4-inch pots .....$25.00 and $35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
6-inch pots ..... 1.00 each
7-inch pots ..... 2.50 each. Fine plants.
Kentia Forsteriana—
Combination .....$3.00 to $15.00 each
Kentia Belmoreana—
3-inch pots .....$18.00 per 100
4-inch pots .....$25.00 and 35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
Kentia Belmoreana—
Larger plants.....from $2.50 to $10.00 each
Cocos Weddelliana, 2½-inch pots..$15.00 per 100

DRACAENA MASSANGEANA

5-inch $1.00
6-inch 1.50
7-inch 2.50
8-inch 3.00

DRACAENA TERMINALIS

4-inch $0.35
5-inch ..... .50

DRACAENA LORD WOLSELEY

4-inch $0.50
5-inch ..... .75

PANDANUS VEITCHII

4-inch $0.50
5-inch ..... .75
8-inch 2.00

ARAUCARIAS

Compacta, 5-inch $1.25
Compacta, 6-inch 1.75
Excelsa, 5-inch ..... .50
Excelsa, 6-inch .....75c and 1.00

ASPARAGUS SPRENGERI

2¼-inch.....$3.00 per 100

ASPARAGUS PLUMOSUS

2¼-inch $0.04

JOHN BADER CO.

1826 Rialto St., N. S., PITTSBURGH, PA.



Pyramid Box Tree in Mission Box.

DECORATIVE TREES

PYRAMIDAL BOXWOOD.

Nice Trees, 2 -2½ ft. high, $1.50 each, $2.75 per pair.
Nice Trees, 2½-3 ft. high, 2.00 each, 3.50 per pair.
Nice Trees, 3 -3½ ft. high, 2.50 each, 4.50 per pair.
Nice Trees, 3½-4 ft. high, 3.00 each, 5.50 per pair.
Nice Trees, 4 -4½ ft. high, 3.75 each, 7.00 per pair.

BOXWOOD PLANTED IN MISSION BOXES.

For the convenience of those wanting to purchase trees already planted, we here offer some of the most desirable sizes.
Nice Pyramidal Box, about 30 in. high, planted in Mission Boxes, $3.00 each, $5.75 per pair.
Nice Pyramidal Box, about 36 in. high, planted in Mission Boxes, $4.75 each, $9.25 per pair.
Nice Pyramidal Box, about 42 in. high, planted in Mission Boxes, $5.50 each, $10.50 per pair.

BOXWOOD STANDARDS.

These resemble the Bay Tree in shape.
Nice Trees, with 12-in. crown, $1.25 each, $2.25 per pair.
Nice Trees, with 15-in. crown, 1.50 each, 2.75 per pair.
Nice Trees, with 18-in. crown, 1.75 each, 3.25 per pair.
Bay Tree Standards (stems 36 to 44 inches high).
Order your Bay Trees planted in Mission Boxes.

24 to 26-in. crown, planted in tubs, $6.00, in Mission Box .....$ 8.50
28 to 30-in. crown, planted in tubs, $7.50, in Mission Box 10.00
32 to 36-in. crown, planted in tubs, $10.00, in Mission Box 14.00
36 to 40-in. crown, planted in tubs, $11.50, in Mission Box 15.50

WAGNER PARK CONSERVATORIES
SIDNEY, OHIO

GERANIUMS

4-inch in bloom.
S. A. Nutt and others, $8.00 per 100.

Salvias—4-inch, $8.00 per 100. In bloom or bud. 3½-inch, 5c.
Ageratum, blue—In bloom, 3-inch, 5c.
Alternantheras, red and yellow—2¼-inch, $3.00 per 100; $25.00 per 1000.
Asparagus Plumosus Seedlings—4 months old, $1.00 per 100; $9.00 per 1000. Prepaid. 3-inch, very heavy, $5.00 per 100. 4-inch, two plants in pot, $1.50 per doz.; $10.00 per 100.
Dracaena Indivisa—2¼-inch, 7 to 10 leaves, $2.50 per 100; 3-inch, 12 to 18 leaves, $5.00 per 100.
Chrysanthemum Rooted Cuttings—standard varieties, $2.00 per 100; $15.00 per 1000, prepaid.

Cash with order.

P. Pearson,

Telephone Irving 954.
5782 Gunneson Street,
Jefferson Park Sta., CHICAGO

POINSETTIAS

(TRUE TYPE)

JUNE AND JULY DELIVERY

We will have a fine lot ready early in June. 2½-in. pot plants.

	Per 100	Per 1000
Extra select	**$5.50**	**$50.00**
Strong plants	**5.00**	**45.00**

A. HENDERSON & CO.

352 N. Michigan Ave.
CHICAGO

DETROIT.

The Market.

The last week in May was quite a busy one for all concerned. Those of us who cater to the cemetery and gardening trade were, of course, doubly busy. Years ago it was only the cemetery work which had to be completed before Memorial day, but now the planting in every back yard must be done by May 30 and, with several rainy days as a setback, it kept some of the florists in hot water all the time. Memorial day business was far better than ever before and the florists of this city mean to make it a big day in years to come. This year considerable advertising was done by the florists as a whole, with extremely satisfactory results.

Stock is just about equal to demand. Carnations are just a little smaller. Some fine La Detroit roses are coming in and are most welcome. Peonies, peas, snaps, miniature gladioli, etc., are plentiful. Green is in big demand and always remains well cleaned up, especially Asparagus plumosus.

Various Notes.

John B. Dinser, of Highland Park, recently purchased a touring car and is now in position to make rapid deliveries.

Mrs. Hugo Schroeter is visiting at her old home at Newport, R. I.

J. F. Sullivan's window was appropriately decorated for Memorial day. As a setting for the various styles of wreaths shown, a plot in a cemetery was nicely arranged.

An automobile has been recently acquired by Robert Jean, of the Scribner Floral Co., to be used for both pleasure and business.

B. Schroeter has been using an open Buick light delivery truck successfully for handling his plant deliveries.

Michael Bloy's annual plant sale is each year becoming more popular and this year over 50,000 plants were sold. While the most of the plants are sold at 5 cents, still Mr. Bloy says he gets all the plants are worth, as they are out of small pots and those out of larger pots are sold at the regular retail price. All pots are removed and in nearly every instance the people take the plants with them.

H. S.

Dixon, Ill.—N. H. Long has installed a large, handsome new refrigerator in his retail store on Galena avenue.

CHRYSANTHEMUMS

2¼-inch pots, at $3.00 per 100

Glory of Pacific, Golden Eagle, A. Council, Dr. Enguehard, Maj. Bonnaffon, Lynnwood Hall, White Bonnaffon, Golden King, Ivory, Halliday, Golden Glow, Monrovia, Col. Appleton.
Cannas, Mlle Berat, Austria, McKinley, 4-inch pots, $8.00 per 100.
Heliotrope, 3-inch, $5.00; 4-inch, $8.00.
Ageratum, 3-inch, at $5.00.
Stocks, 3-inch, at $6.00.

Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS

Extra fine, strong stock, from 2-in. and 3-in.

Monrovia, Halliday, Nagoya, Bonnaffon, P. Supreme, Pompons, Quinola, Baby, Clorinda, Iva

$2.50 per 100; $20.00 per 1000

ALFRED M. CAMPBELL

1510 Sansom Street PHILADELPHIA, PA.

Mention The Review when you write.

CHRYSANTHEMUM ROOTED CUTTINGS

YELLOW	100	1000
Crocus, the best yellow	$4.00	$35.00
Halliday	2.00	15.00
Maj. Bonnaffon	2.00	15.00
CRIMSON		
Pockett's Crimson	2.50	20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00

PINK	100	1000
Gloria	$2.50	$20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00
WHITE		
Lynnwood Hall	$2.50	$20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00

The above list of Mums, from soil, $4.00 per 1000 additional.

Packing is done by experienced men and plants or cuttings will carry safely to all points when shipped by express. Send your orders early and do not wait until the last of the season. These quotations are made subject to goods being unsold upon receipt of order.

J. D. THOMPSON CARNATION CO., **JOLIET, ILL.**

Mention The Review when you write.

Chrysanthemums

Strictly First-Class Stock

Amorita, L'Africaine, Blackhawk, Mrs. H. W. Buckbee, Major Bonnaffon, White Bonnaffon, John Burton, Comoleta, Winter Cheer, Pockett's Crimson, Diana, Maud Dean, Wm. Duckham, Donatello, Dr. Enguehard, Yellow Eaton, Helen Frick, Lillie Godfrey, Golden Glow, Robert Halliday, Ivory, Yellow Ivory, Pink Ivory, Mrs. O. H. Kahn, Mrs. W. E. Kelley, Klondike, Monrovia, Viviand-Morel, Nagoya, Glory of Pacific, Rufus, Chas. Razer, Polly Rose, Mrs. H. Robinson, Pacific Supreme, Clementine Touset, Yellow Touset, Yellow Frost, Lida Thomas, Venetta, Mayor Weaver, Hilda Wells, Yanoma. From 2-inch pots, $3.00 per hundred; $25.00 per thousand. Rooted cuttings, $2.50 per hundred; $17.50 per thousand.

W. H. Chadwick, Golden Chadwick, Chadwick Improved, White Helen Frick, Glenview, Lynnwood Hall, Convention Hall, Intensity, Patsy, Pres. Roosevelt. From 2-inch pots, $4.00 per hundred; $35.00 per thousand. Rooted cuttings, $3.00 per hundred; $22.50 per thousand.

VARIETIES OF 1911

Smith's Advance, the earliest white.

Unaka, the best large early pink.

Dick Witterstaetter, a fine crimson for late October.

Roman Gold, an intense yellow for early November.

Thanksgiving Queen, an extra early large reflexed white.

From 2-inch pots, $5.00 per hundred; $45.00 per thousand. Rooted cuttings, $4.00 per hundred; $35.00 per thousand.

Chrysolora, the largest and best yellow for October 15. From 2-inch pots, $10.00 per hundred; $90.00 per thousand. Rooted cuttings, $8.00 per hundred; $75.00 per thousand.

Also a very complete stock of Exhibitions.

Not less than 25 of a kind at hundred and 250 of a kind at thousand rate.

Those desiring less than 25 plants of a kind will be quoted on application.

No order for rooted cuttings accepted for less than 25 of a kind.

For type, color and flowering season, refer to our 1912 catalogue.

Elmer D. Smith & Co.

Adrian, Mich.

Mention The Review when you write.

Chrysanthemums

From 2¼-inch Pots

The Kind We Would Like to Receive Ourselves

Polly Rose, white....$1.50 per 100; $14.00 per 1000
Klondyke, yellow.... 1.50 per 100; 14.00 per 1000

$2.00 per 100, $18.00 per 1000: Golden Glow (yellow), Bonnaffon (yellow), White Bonnaffon, Jerome Jones (white), Pink Ivory, Maud Dean.

Millbrook Greenhouses

W. Whiteland P. O., Pennsylvania

Mention The Review when you write.

IF YOU CAN USE

any of the following plants in sizes named, write us at once, as stock is going out very fast.

	2½-in.	3-in.	4-in.	5-in.	6-in.
Ageratum	860	70	....	....	....
Alyssum	970	....	....	....	....
Araucaria	...	....	....	10	15
Abutilon	...	75	....	....	....
Asters	1200	....	....	....	....
Cuphea	530	....	....	....	....
Cosmos	560	....	....	....	....
Cleome	100	....	....	....	....
Centaurea gymnocarpa	750	....	....	....	....
Centaurea candidissima	45	....	....	....	....
Coleus	7400	....	....	....	....
Caladiums, fancy	...	....	65	....	....
Caladiums, escul.	...	....	....	....	40-6"
Caladiums, escul.	...	....	....	....	15-7"
Dracaenas	320	450	....	....	18-6"
Euphorbia	190	....	....	....	....
Feverfew	270	110	....	....	....
Fuchsias	130	225	....	....	....
Geraniums	3931	1019	1208	....	....
Geraniums, Ivy	40	480	....	....	....
Geraniums, Rose	60	....	60	....	....
Gloxinias	...	....	....	110	....
Grevillea	...	....	50	....	....
Heliotrope	75	10	90	....	....
Hydrangeas	1700	....	....	....	....
Ice Plant	20	....	....	....	....
Ivies, German	390	....	....	....	....
Ivies, English	...	....	19	....	....
Impatiens Sultani	600	....	....	....	....
Lantana	120	150	....	....	....
Lobelia	1160	....	....	....	....
Moonvines	210	....	46	....	....
Musa	...	....	....	35	....
Petunias	1330	....	250	....	....
Pyrethrum	1500	....	....	....	....
Salvia	1025	420	....	....	....
Silver Leaf	45	210	....	....	....
Santolina	680	140	....	....	....
Thunbergia	100	....	....	....	....
Verbenas	1375	....	....	....	....
Verbenas, Lemon	140	....	....	....	....
Vinca, Variegata	...	2650	....	....	....
Vinca, Green	...	1000	....	....	....
Wandering Jew	170	....	....	....	....
Begonias, Rex	...	325	....	....	....
Begonias, Spiral Rex	...	180	30	....	....
Begonias, Tuberous	...	....	....	10	....
Begonias, Flow'ring	1615	100	....	....	....
Begonias, Luminosa	700	150	....	10	21
Begonias, Pink Vernon	80	....	....	....	....
FERNS					
Plumosus	1200	755	260	....	....
Sprengeri, Bskts. 18	2600	700	120	55	60
Pteris	1700	....	....	....	....
Maidenhair	...	....	....	....	86-10"
Maidenhair	...	560	70	....	10-9"
Maidenhair	...	....	....	....	177-8"
Maidenhair	...	....	....	....	14-7"
Boston	4900	1250	1475	640	724
Whitmani	3400	75	290	....	240
Piersoni	...	....	....	....	33-7"
Piersoni	230	....	90	20	20-8"
Roosevelt	1400	....	13	160	45
Amerpohlii	480	....	....	25	....

ROSES	2½-in.	3-in.	3½-in.
Bride	1600	1950	....
Beauty	120	1035	....
W. Killarney	65	540	....
Maid	350	515	....
Richmond	200	360	....
Kaiserin	...	185	....
P. Killarney	65	300	....
Melody	...	95	....
Perle	...	95	....
U. John	765	700	....
Ivory	235	885	....
Daisy, Paris	325	....	570
Daisy, Yellow	385	....	385
Daisy, Q. Alexandra	10	....	40

GEO. A. KUHL, Pekin, Ill.

Mention The Review when you write.

ROSES

A-1 stock of Killarney, Richmond and White Killarney,

3-inch, $8.00 per 100; $75.00 per 1000

MUMS

2 and 2½-inch **White** and **Yellow Eaton,** Wanamaker, Polly Rose, Glory of Pacific, Golden Glow, Col. Appleton, Mrs. J. Jones, Touset, Yanoma, Bailey, Baby Margaret, A. J. Balfour, Percy Plumridge, Monrovia, etc., **$3.50 per 100; $30.00 per 1000.**

POINSETTIAS

Orders booked for August delivery, 2½-inch, **$5.00 per 100**

FERNS

Boston, strong, 6-inch, **$50.00 per 100**

CANNAS

10,000 standard varieties, named, 3-inch, **$5.00 per 100; $40.00 per 1000**

FUCHSIAS

10 best named varieties, 2½-inch, **$3.00 per 100;** 3-inch, **$8.00 per 100**

C. H. FREY

LINCOLN, NEBRASKA

FORT WAYNE, IND.

The Market.

Flowers for Memorial day met with an enormous demand here and the stock appeared in great abundance, commanding higher prices. The warm weather for several days before caused the supply, which was exceedingly fortunate for the florists. Carnations arrived in good quantities, though they were small, owing to the intense heat. Roses were in good supply and some excellent sweet peas were to be had. Peonies were shipped in, as local stock was not yet in, and they met with a ready sale, bringing fine returns. Arrangements of flowers into wreaths and novelties met with great favor, and not a few of the magnolia and galax leaves were used. A fine supply of lilies, snapdragons, gladioli, coreopsis and iris was a delight to the tradesmen.

The beautiful sentiment of honoring not only the country's heroes, but also all the departed from the firesides of our homes, by placing on their graves the sweetest messengers of love and remembrance, is becoming more general with each return of Memorial day, and it is but one of the instances which show the mission of the florists—the mission of helping to brighten and comfort the lives of our fellow men.

Various Notes.

At a dinner of recent date, the decorations, in charge of L. E. Auger, were wholly of orchids. Large Cattleya gigas were used in centerpieces and in corsages for the guests. Thirty mammoth blooms were used for the latter purpose alone.

A decoration that featured summer effects was that arranged on Saturday, June 1, for a large reception, by the Flick Floral Co. The color scheme was entirely in rose tints and white, with the contrasting greenery of summer foliage. The effective background was brought about by freshly gathered oak branches, the graceful beauty of which brought out the artistic note in the arrangements of the long-stemmed peonies in rose shades and delicately tinted pink, mingled with sprays of snapdragons and syringa blossoms. On the dining table an odd-shaped hat, tumbled on its side, held a profusion of lavender and pink pastel-tints of sweet peas, while a butterfly of chiffon in the same tints alighted on top.

W. J. & M. S. Vesey, growers of orchids in this city, are preparing another house, to be devoted to the cultivation of the same flower. S. Hudson, orchid expert, has met with great success in his work for this firm. R. R. F.

Bedding Stock

2-in., $2.00 per $100, $18.50 per 1000 :: 3-in., $3.00 per 100; $25.00 per 1000

Abutilon Savitzii,
Cigar Plants, 2-in.,
Hardy Phlox,
Achyranthes, Emersoni and Besteri Mosaica,
Alternanthera, good, 2-in.,
Coleus, Golden Bedder, Verschaffeltii, Queen Victoria and other varieties,
Begonia, white and pink,
Hardy English Ivy,
Ivy Geraniums,
Hardy Chrysanthemums, 2-in.,
Swainsona, Alba and Rosea, Lantanas, six varieties.
Geraniums—Mt. of Snow, Mrs. Pollock, Silver Leaf Nutt, 3-in., $3.00 per 100.
Geraniums—Ivy-leaved, Mme. Thibaut, Incomparable, Achievement, Alliance, etc., 2-in., $2.00 per 100; 3-in., $3.00 per 100.

We are booking orders for next season's delivery, of Dahlias and Canna Roots. Let us have an approximate list of your probable requirements, and we will give you our best price. We have a good assortment.

R. Vincent, Jr., & Sons Co.
WHITE MARSH, MD.

Mention The Review when you write

HYDRANGEAS

For Immediate Use.

Fine plants in bud and bloom, with two to six flowers each, in 6-inch and 7-inch pots, 50c, 75c, $1.00 and $1.50 each, according to size and number of blooms.

Large specimens in full flower, in new cedar tubs, 14-inch, painted green, with iron handles, $4.00 each.

Large Hydrangeas for Later Blooming.

We have a large stock of plants in tubs and barrels for July and August blooming. These plants have just started into growth, and will be in fine shape for later blooming. Plants in new cedar tubs, 14-inch diameter, $3.00 and $4.00 each; in common butter tubs, $1.00 less. Extra large specimens, in half-barrels, $5.00 each.

Large Specimen Ferns.

We have a magnificent stock of exceptionally fine Nephrolepis in the following varieties, viz.:

Elegantissima, 12-inch pots, extra fine specimens, $4.00 to $5.00 each.

Harrisii, extra choice form of Bostoniensis, extra fine specimens, 12-inch pots, $7.50 to $10.00 each.

Bostoniensis, 10-inch pots, extra fine specimens, $2.50 to $3.00 each.

Giatrasii, 10-inch pots, extra fine specimens, $3.00 each.

Scottii, 10-inch pots, extra fine specimens, $2.50 each.

Variegated Vincas.

Extra fine plants in 4-inch pots for vases and boxes, $10.00 per 100.

F. R. PIERSON CO., Tarrytown-on-Hudson, NEW YORK

Mention The Review when you write.

Not SURPLUS, but EXTRA GOOD VALUE FOR THE MONEY

Alternantheras, red, pink and yellow; **Coleus,** in varieties, mixed; **Ageratums,** Inimitable, the best dwarf blue; **Sweet Alyssums,** double; **Single Petunias,** Dreer's strain, all from 2 and 2½-inch pots, at $18.00 per 1000.

Dracaenas, 5-inch, at $20 00 per 100.
Vincas, 3 inch, $4 00 per 100; 4-inch, $7.00 per 100.
Ivy, English, at $8.00 and $12.00 per 100.
Agav Variegata, at from 25c to $1.50 each.
Echeveria, globosa, 10c each.
Cannas, standard and new varieties, 4-inch, at $8.00 per 100.

C. WINTERICH
Cyclamen Specialist **Defiance, Ohio**

Mention The Review when you write.

FERNS FOR DISHES

Assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000.

ASPARAGUS PLUMOSUS

2¼-in. pots, $3.50 per 100; $30.00 per 1000; 3-in. pots, $6.00 per 100.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 W. Quincy Street, CHICAGO, ILL.

Mention The Review when you write.

HYDRANGEAS

Pink, white, blue, from 5, 5½, 6-inch pots, with lots of buds, about half grown, not showing color yet, for vase planting, $5.00, $6.00 and $9.00 per dozen. No charge for packing. Net cash, with order.

Cyclamen Persicum, in variety, at $8.00, $10.00 and $12.00 per 100, for the different sizes of plants.

A. SCHULTHEIS, 316 19th St., College Point, L. I.

Mention The Review when you write.

J. P. SIEBOLD

LANCASTER, PA.

Rooted Cutting Specialist

Mention The Review when you write.

Live Sphagnum Moss

Finest quality for mixing with Peat or top-dressing.

The C. W. BROWNELL CO.
WALDEN, N. Y.

Mention The Review when you write.

JUST RECEIVED

IN SPLENDID CONDITION, A LARGE IMPORTATION OF

Cattleya Percivaliana

Can Offer Them at Exceptionally Low Prices

Also Dendrobiums Wardianum, Formosum, Fimbriatum and Densiflorum recently received.

Why don't you visit our Orchid houses? Seventeen of them, all the picture of health and beauty.

JULIUS ROEHRS CO.

RUTHERFORD, N. J.

Mention The Review when you write.

ASPARAGUS plumosus, 3-inch pots, $4.00 per 100.

IVY, Hardy English, 3-inch pots, $4.00 per 100.

DRACAENA INDIVISA, 3-inch pots, $4.00 per 100.

CHRYSANTHEMUMS, strong plants from flats, $2.00 per 100. Golden Glow, White Cloud, Pacific Supreme, Dr. Enguehard, Yellow Jones, Nonin, Pompons, White Diana, Lulu.

CARNATIONS, Rooted Cuttings, from soil, fine plants of Boston Market, still one of the best whites, $2.00 per 100; ENCHANTRESS, White and Pink, $3.00 per 100.

ALTERNANTHERAS, red and yellow, 2-in. pots, $2.00 per 100.

LEMON VERBENAS, 2½-in. pots, $3.00 per 100.

BOUVARDIA HUMBOLDTII, 2-in. pots, $3.00 per 100.

Plants from 2½-inch pots, at $2.50 per 100:

ABUTILON Savitzii, CUPHEAS, AGERATUM, ASPARAGUS SPRENGERI, DRACAENA Indivisa; pink, white and scarlet **ANTIRRHINUM, IMPATIENS, PHLOX** Drummondi, dwarf; **PETUNIAS,** Howard's Star and giant fringed; **LOBELIA** Emperor William.

BOUVARDIA, white, pink, red and scarlet, 2-inch pots, $3.00 per 100.

CLEMATIS PANICULATA, strong two-year-old plants (these will bloom this season), $10.00 per 100; one-year-old plants, $5.00 per 100; seedlings, strong, $1.00 per 100.

AMPELOPSIS VEITCHII, 3-inch pots, $5.00 per 100.

WISTARIA SINENSIS, Seedling Plants, 3-inch pots, $4.00 per 100.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Please mention The Review when you write.

Binley's Orchid Sale

We still have some choice Orchids of the Little Estate and anyone wishing to experiment with Orchids we will send 1 dozen best varieties for $10.00. Either Cattleyas, Dendrobiums or Cypripediums, or mixed.

A. J. BINLEY, Glens Falls, N. Y.

Always mention the Florists' Review when writing advertisers.

AFTER DECORATION CLEAN-UP SALE

	Per 100
2-inch Vinca Var	$3.00
3-inch Vinca Var	5.00
2-inch Heliotrope, purple and white	2.00
2-inch Ageratum, blue	2.00
2-inch German Ivy	2.00
2-inch English Ivy	3.00
2-inch Coleus, red, yellow and mixed	2.00
2-inch Salvia Splendens	2.00
2-inch Lantanas, 3 vars	2.00
2-inch Rose Geraniums	2.00
3-inch Rose Geraniums	4.00
3-inch Daisies, white and yellow	4.00
3-inch Begonia Erfordii	4.00
3-inch Begonia Rex	8.00
3-inch Dracaena Indivisa	5.00
2-inch Alyssum, tall and dwarf	2.00

	Per 100
2-inch Wandering Jew	$2.00
3-inch Geraniums, mixed	5.00
4-inch Geraniums, mixed	7.00
4-inch Caladium Esc	7.00
2-inch Moonvine, white	3.00
3-inch Moonvine, white	4.00
2-inch Poinsettias	5.00
2-inch Gyclamen, select	3.50
3-inch Cyclamen, select	7.00
2-inch Nasturtiums, tall and dwarf	2.00
2-inch Mme. Salleroi	2.00
2-inch Mixed Ferns	3.00
12-inch Baskets filled with Sprengeri, fine, each	75 cts.
12-inch Baskets filled with miscellaneous plants, very attractive, each	75 cts.

D. U. AUGSPURGER & SONS CO.

P. O. Box 394 PEORIA, ILL.

Mention The Review when you write.

ORCHIDS

Fresh stock in splendid order, just arrived. Cattleya Labiata, Cattleya Schroederae, Granulosa, Cattleya Trianae. We have a fine lot of Oncidium Varicosum Rogersii and Oncidium Splendidum ready to ship now.

G. L. FREEMAN, Wellfleet, Mass.

ORCHIDS

We have received in fine condition the following orchids: Cattleya Mossiae, C. Speciosissima, C. Skinneri, Oncidium Ornithorhynchum, O. Splendidum, O. Bicallosum. Other Cattleyas, Dendrobiums, etc., to follow. Write for prices.

LAGER & HURRELL, Summit, N.J.

Miller's Giant Obconica Primulas

2-inch, extra fine, $2.50 per 100

Malacoides, the big baby primula, very free bloomer; 2-inch, extra fine, $2.50 per 100.

Asparagus Plumosus and Sprengeri, 3-inch, $3.00 per 100.

Mammoth Verbena, 2-inch, $1.50 per 100.

Cyclamen, ready in a few weeks.

Cash, please.

These plants are extra fine and will please you.

J. W. MILLER, Shiremanstown, Pa.

ORCHIDS

JUST ARRIVED, in Splendid Condition

C. Gigas (best flowering type)
C. Labiata C. Mossiae
C. Schroederae (very strong bulbs)
Also a fresh lot of C. Trianae
IN TRANSIT: C. Gaskelliana, C. Mendelii

Prices reasonable. Write to

John DeBuck, care Maitus & Ware, 14 Stone St., New York

Classified Ad Department



Rate for advertising in this department 10 cents a line net, per insertion.

ACHYRANTHES.

Achyranthes Lindenii and Emersonii. Rooted cuttings, $1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Achyranthes, fine 2½-in., $2.50 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

Achyranthes, McNally and Emersonii, 2¼-in., 2c. Hammerschmidt & Clark, Medina, O.

ADIANTUMS.

Adiantum cuneatum from bench, ready for 3-in. pots, fine, $6.00 per 100 while they last.
Miami Floral Co., Miami, Fla.

Adiantum cuneatum, from 4-in., 8c.
Wm. Capstick, Auburndale, Mass.

AGAVES.

24 Agave variegata from 12 to 18 in. high, from 50c to $1.50 each. The whole lot for $20.00. See my ivy ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

AGERATUMS.

Ageratum Stella Gurney, 3-in. pots, $4.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Ageratum Stella Gurney, 2-in., 2c.
J. L. Schiller, Toledo, O.

Ageratum rooted cuttings, dark, 50c 100; 2-in., 1½c. U. G. Harglerode, Shippensburg, Pa.

Ageratums, blue, 2-in., $2.00 per 100.
Bannister Bros., Syracuse, N. Y.

ALTERNANTHERAS.

Alternantheras, Brilliantissma rooted cuttings, 60c per 100; $5.00 per 1000. P. major rooted cuttings, 50c per 100; $40.00 per 1000.
R. R. Davis Co., Morrison, Ill.

Alternantheras, red and yellow, fall rooted, nice stocky plants, 2-in., 2c. Sample free. Cash, please.
Bushnell Cottage Greenhouses, Bushnell, Ill.

Alternanthera Brilliantissima, $3.00 per 100; $25.00 per 1000. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Alternantheras, red and yellow, extra strong 2-in., $2.50 per 100.
D. B. Kelly, Franklin, Ind.

Alternantheras, red and yellow, 2½-in., fall rooted, extra strong, 2c. Cash, please.
Marietta Floral Co., Marietta, O.

Alternantheras, fine, bushy, red and yellow, 2½-in., $2.50 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

Alternantheras, red only; very good plants, $2.50 per 100. F. R. Weissgerber, 3451 N. Hamilton Ave., Chicago.

Alternantheras, brown and yellow, strong 2-in., $2.50 per 100; $20.00 per 1000. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Alternanthera A. nana, $2.00 100.
A. J. Baldwin, Newark, O.

Yellow alternantheras, fine 2½-in., $1.75.
Burdell Floral Co., Bowling Green, Ky.

ALYSSUM.

Dwarf double sweet alyssum, 3-in., 3c; 4-in., 6c. Fine stock, in flower.
A. D. Carpenter, Cohoes, N. Y.

Little Gem sweet alyssum, fine 2¼-in. plants, $2.00 per 100. Cash.
Clement S. Levis, Aldan, Del. Co., Pa.

Alyssum Little Gem, 2½-in. pots, $2.50 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Alyssum, giant double, strong plants, 2-in., 2c.
J. L. Schiller, Toledo, O.

Alyssum, dwarf, in bloom, 2-in., 2c.
W. B. Woodruff, Westfield, N. J.

Alyssum, double giant, 2¼-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Double giant alyssum, 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

AMPELOPSIS.

Ampelopsis Veitchii, 4-in., extra heavy, 15c. Cash.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

Ampelopsis Veitchii, 5-in. pots, 25c.
John Bader Co., N. S. Pittsburgh, Pa.

AQUATICS.

WATER LILIES. The Beautiful, large, deep pink tender Nymphaea Devoniensis and the beautiful, large white Nymphaea dentata, only $1.00 each; regular price $2.50 each. For fountains, ponds and lakes. Extra fine, strong, healthy plants. Send orders at once to be booked for shipment while they last.
Franklin Barrett, Olney P. O., Philadelphia.

Water hyacinths, the oddest, most beautiful and valuable plants; with buds, extra strong, in the finest condition; $5.00—100, $35.00—1000; second grade, $3.00—100, $18.00—1000. Blooming water hyacinths make leaders at 25c retail. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

Water plants of all descriptions. Cabomba (fish grass), $15.00 per 100 lbs.; less than 10 lbs., 25c per lb.
B. M. Wichers & Co., Gretna, La.

Nelumbiums, principally album, 25c each. Must sell at once to clean out pond.
Anderson Floral Co., Anderson, S. C.

ARAUCARIAS.

400 araucarias. Bargains, closing out: 5, 6 and 7 tier, 18 to 30 in., 60c, 75c and $1.00.
Burdell Floral Co., Bowling Green, Ky.

Araucarias, 6-in. stock, $7.50 per doz.; $60.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

ARBOR VITAE.

Arbor-Vitae, excellent stock, 24-in. and over, Rosedale, biota, aurea nana, aurea occidentalis, 85c each. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

ASPARAGUS.

Asparagus Sprengeri. We have a nice lot of bench grown plants from which some sprays were cut during the winter, but plants are now making a heavy, new growth, just what you want for vases and baskets, $1.00 to $2.00 per doz., $8.00 to $15.00 per 100. Satisfaction guaranteed.
Wm. Geenen, Kimberly, Wis.

Asparagus plumosus, 3-in., $4.00 per 100 prepaid; extra large field plants, very choice, $20.00 per 100 not prepaid. A. plumosus seed, $2.00 per 1000 while they last. Cash with order.
Diamond Hill Nursery,
763 So. Boyle Ave., Los Angeles, Calif.

Asparagus plumosus, big, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $6.00 per 100, $50.00 per 1000. A. Sprengeri, 3-in., $5.00 per 100; $40.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus out of 4-in. pots, $8.00 per 100. Asparagus Sprengeri out of 3-in., $4.00 per 100. Asparagus plumosus nanus, fine stock from 2½-in. pots, $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus plumosus, extra strong, from 2-in. pots, $2.00 per 100, $18.00 per 1000; 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $3.00 per 100; 3-in., $5.00 per 100. Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus nanus, from 2¼-in. pots, $2.50 per 100, $22.50 per 1000; 3-in. pots, $5.00 per 100, $45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop. Chatham, N. Y.

Asparagus plumosus nanus seedlings, $1.00 per 100; $7.50 per 1000.
Asparagus Sprengeri seedlings, 75c per 100; $5.00 per 1000.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengeri, fine, bushy plants, 5, 4 and 3-in., $9.00, $6.00 and $4.00 per 100 respectively. Asparagus plumosus, 5, 4 and 3-in., $9.00, $6.00 and $4.00 per 100 respectively.
W. G. Haebich, La Crosse, Wis.

Asparagus Sprengeri, 4-in., extra strong, just the thing for boxes and baskets, $12.50 per 100; good 4-in., $10.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

ASPARAGUS HATCHERI.
2½-in. pots ..... $5.00 per 100
3-in. pots ..... 7.50 per 100
EHMANN'S. Corfu, N. Y.

Asparagus plumosus seedlings from greenhouse grown seed, $10.00 per 1000; 2¼-in., $3.00 per 100; $25.00 per 1000.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Asparagus plumosus, 2¼-in. pots, $3.50 per 100, $30.00 per 1000; 3-in. pots, $6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Asparagus plumosus, strong selected 2-in., $2.00; 2½-in., $3.00; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $2.00 per 100.
East Lawn Gardens, Urbana, O.

ASPARAGUS PLUMOSUS SEEDLINGS.
Have your order booked now for August delivery. Any amount.
PETER MACK, ORLANDO, FLA.

500 heavy Asparagus plumosus, 3-in., 1-yr.-old, $15.00. 500 Asparagus Sprengeri, heavy, $15.00, or 4c apiece. This is good stuff. Cash.
C. W. Harrold, Decatur, Ill.

ASPARAGUS—CHOICE STOCK.
Both kinds, 2-in., $2.50; 3-in. Sprengeri, extra heavy, for baskets, etc., $5.00.
Gullett & Sons, Lincoln, Ill.

Asparagus Sprengeri, 2-in., strong, $2.00 per 100, $18.00 per 1000; 3-in., ready to shift, $3.00 per 100.
S. E. Levi, 1713 So. West St., Rockford, Ill.

Asparagus Sprengeri, long and bushy, grown on edge of bench, 4-in., $10.00 per 100.
Krueger Bros., Toledo, O.

Asparagus plumosus nanus plants from flats, grown from our own greenhouse seed, $8.00 per 1000 plants. B. H. Haverland, Mt. Healthy, O.

Asparagus plumosus seedlings, $1.00 per 100; 2½-in., $2.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

Asparagus Sprengeri, 3-in., ready to shift, $3.00 per 100, 200 for $5.00; 4-in., $5.00 per 100.
Whitton & Sons, City & Green Sts., Utica, N. Y.

Asparagus plumosus, bench, 1 yr. old, $3.00 100; $25.00 1000.
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

Asparagus Sprengeri, 2-in., $2.00 per 100. A. plumosus, 2-in., $2.00 per 100. Extra fine, ready for a shift. Millers' Florists, Newark, O.

Asparagus Sprengeri, 2 and 2½-in., heavy, bushy plants, ready to shift, 2c and 2½c. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Asparagus plumosus, strong plants, 2½-in., $3.00 per 100; $25.00 per 1000. Cash.
W. B. Girvin, Leola, Pa.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengeri, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2¼-in., $2.00 per 100; 3-in., $3.00 per 100. L. A. Spoden, Erie, Pa.

Asparagus plumosus, extra fine stock, $2.50 per 100; $25.00 per 1000.
A. M. Herr, Lancaster, Pa.

Asparagus plumosus seedlings, strong plants from greenhouse grown seed, $7.50 per 1000.
D. Ruttle & Son, Latonia, Ky.

10,000 A. plumosus, heavy plants, from flats, $1.25 per 100; $10.00 per 1000.
Wm. Murphy, 309 Main St., Cincinnati, O.

Asparagus, plumosus and Sprengeri, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

5000 strong 3-in. asparagus plumosus, $50.00 per 1000; $6.00 per 100. Satisfaction guaranteed.
Erdman & Ulrich, Belair Rd., Baltimore, Md.

Asparagus Sprengeri, strong 2-in., 2c.
J. L. Schiller, Toledo, O.

Asparagus plumosus, 2½-in. pots, $3.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

Asparagus plumosus, 3½-in., $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Asparagus, plumosus and Sprengeri, 3-in., $5.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus plumosus nanus, 2-in., $2.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

Asparagus Sprengeri, 2½-in., strong stock, $2.50 per 100. H. C. Brown, Yellow Springs, O.

Asparagus. See display ads.
J. W. Miller, Shiremanstown, Pa.

Asparagus plumosus seedlings, 80c 100, $7.50 1000 prepaid. A. J. Baldwin, Newark, O.

Asparagus Sprengeri, 3-in., strong, $4.00 100. J. M. Kessler, Topeka, Kan.

Asparagus Sprengeri, 2¼-in., 2c. Great plants. Hammerschmidt & Clark, Medina, O.

Asparagus plumosus, 3-in. pots, $5.00 per 100. F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

ASPIDISTRAS.

Aspidistras by the thousand, 4c per leaf. F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

ASTERS.

ASTERS OUR SPECIALTY.
We grow them by the million. Grand mixture of the best varieties and colors, 50c per 100; $3.50 per 1000. Queen of the Market, Late Branching, Giant Comet, etc., in all the leading colors, 35c per 100; $2.00 per 1000.
National Co-operative Show Gardens,
Box 1212, Spencer, Ind.

Aster plants from seed bed, good as transplanted, Vick's white, Queen of the Market and rose; Late Branching white and rose, $1.00 per 100. Vick's Double Branching, early and late, pink, rose and white, from seed bed, $1.00 per 100. Cash, please.
S. W. Shanklin, White Marsh, Md.

Asters, fine plants, ready to plant out. Queen of the Market, Carlson's, Crego, Vick's, Semple's and Smith's Peerless White, separate colors, labeled, 50c per 100 by mail, $3.00 per 1000. Prepaid express, 50c per 1000.
S. W. Pike, St. Charles, Ill.

Asters, strong plants from bed (Vick & Hill Co. seed), Vick's Branching, white, pink, lavender, purple and rose; Early Branching, white; Semple's, pink; Crego, white and pink; Mikado, white and pink, 25c per 100; $2.00 per 1000. Cash.
D. A. Northrop, Fulton, N. Y.

Asters, large seedlings, as good as transplanted. Vick's Late Branching, white, pink, rose and lavender, 50c per 100; $5.00 per 1000.
Edw. Doege Co.,
4344 N. Springfield Ave., Chicago.

Aster plants ready to plant out. Vick's Branching, white, pink and lavender; Crego, white, pink and lavender, $3.00 per 1000. 500 at 1000 rate. $2.50 per 1000 in 5000 lots.
Gustav Pitzonka, Bristol, Pa.

Asters. Ostrich Feather, in mixture, 50c per 100; $2.50 per 1000. Late Branching, in assorted colors, 50c per 100; $2.50 per 1000. Mixture of both varieties, all colors, 50c per 100; $1.75 per 1000. Albert M. Herr, Lancaster, Pa.

Asters, Semple's 4 colors; Queen of the Market, 6 colors, Purity, Daybreak, Violet King, Crego White and Pink, White Comet. Strong plants from frames, 50c per 100; $3.00 per 1000.
J. L. Johnson, DeKalb, Ill.

Asters, 2-in., frame grown. Crego, pink, 2½c. Queen of Market and Late Branching, 4 colors, 2c. Seedlings, frame grown, 50c 100; $4.00 1000. J. L. Schiller, Toledo, O.

Asters. Semple's, white, pink and purple; Queen of the Market, pink and white; Pink Daybreak, Pink Mikado, Smith's Peerless, $3.00 per 1000. Wm. Swinbank, Sycamore, Ill.

Vick's reset aster plants, early upright, white and pink, $3.00 per 1000. Cash with order. These are a bargain.
F. J. Howell & Son, Round Hill, Va.

Aster plants, Vick's, Carlson's, Semple's and Comet, all colors, fine plants, 50c per 100, $4.00 per 1000; transplanted, $1.00 per 100.
Danville Floral Co., Danville, Ill.

Asters, Queen of the Market, early, and Vick's Branching, late, nice, stocky plants, 50c per 100; $3.00 per 1000.
F. A. Baller, Bloomington, Ill.

50,000 aster plants, Vick's Branching, white, pink and lavender. Fine plants, ready to plant out, 50c per 100; $3.00 per 1000. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Asters, Carlson's, strong, transplanted, white, pink and lavender, 60c per 100.
John Aggen, 4334 25th St., Chicago.

Vick's best lavender, pink and white asters, $2.00 per 1000. Cash.
Port Allegany Greenhouse Co., Port Allegany, Pa.

Asters, fine transplanted, mixed, Queen of the Market, 50c per 100.
W. C. Lester, Plainville, Conn.

Asters, Vick's best cut varieties, good plants, $2.25 1000; 25c 100. Guarantee pack. V. Kozuboff, Ogdensburg, N. Y.

Aster plants, transplanted seedlings, best named varieties, 50c per 100; $4.00 per 1000. Cash, please. Felsch Bros., Maywood, Ill.

Vick's popular asters, transplanted, 50c per 100, $4.50 per 1000, $10.00 per 3000.
Elvira Clark Visel, Chelsea, Mich.

Asters, Semple's and Queen, in white, pink and purple, fine plants, $2.50 per 1000; 5000 for $10.00. J. C. Schmidt, Bristol, Pa.

BAY TREES.

BAY AND BOX TREES.
Fine assortment. State size wanted.
Wagner Park Conservatories, Sidney, O.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

BEDDING PLANTS.

Canna out of 3-in. pots, J. D. Eisele, Bouvier, Pennsylvania, Henderson, Mme. Crozy, Queen Charlotte, F. Vaughan, Austria, McKinley and others, $4.00 per 100; King Humbert, $8.00 per 100.
Geraniums out of 4-in. pots, in six leading varieties, $6.00 per 100.
Coleus, Golden Bedder, Verschaffeltii, Victoria and a great assortment of other kinds, $3.00 per 100.
Begonia luminosa and gracilis (pink), $5.00 per 100.
Lemon verbenas, $6.00 per 100.
Sage and other bedding plants.
Chas. Zimmer, West Collingswood, N. J.

BEDDING AND VASE PLANTS.
Achyranthes, 2 sorts; Asparagus Sprengeri, coleus, 10 sorts, including Golden Bedder, Dunerii, etc.; dusty miller, fuchsias, tradescantias, Vinca var. and salvias, in 3-in. pots, $5.00 per 100. Heliotropes, lantanas, salvias, dusty miller, 4-in. pots, $8.00 per 100. Salvias, Begonia Vernon, lobelias, marigolds, single petunias, parlor ivy, 2½-in. pots, $3.00 per 100. Geraniums, Nutt, Mme. Barney, Jean Viaud, Dryden, La Favorite, John Doyle, Mme. Landry, Gloire de France, etc., 3-in., $5.00; 4-in., $8.00 per 100. All the above are in first-class shape; grown for retail trade. John Walker, Youngstown, O.

Blue ageratum, double alyssum, Salleroi geranium, parlor ivy, 3-in., $5.00 per 100; coleus, Golden Bedder, Verschaffeltii, 2½-in. and 3-in., $2.50 and $5.00 per 100; red achyranthes, dusty miller, 2½-in., $2.50 per 100; white marguerites, 3 and 4-in., $5.00 and $8.00 per 100; double feverfew, 4-in., $10.00 per 100; single petunias, 3½-in., $5.00 per 100; heliotropes, 3½-in., $6.00 per 100; Vinca variegata, 4-in., $8.00 per 100. Cash. F. Sokol, Worcester, Mass.

Salvia, in bud and bloom, 4-in., 6c. Geranium S. A. Nutt, 4-in., 7c. Fuchsia Black Prince, 4-in., 7c. Ageratum Stella Gurney, 4-in., 5c; 2½-in., 2c. Rose geraniums, 4-in., 5c. Coleus, Golden Bedder, Firebrand, 2½-in., 2c. Lobelia Crystal Palace, verbenas, mixed, 2½-in., 2c. Cash, please or will exchange for roses, mums or carnation stock. What have you to offer?
A. H. Pecklers, Iola, Kansas.

BEDDING PLANTS.
Geraniums, strong 2-in. stock, Nutt, Poitevine, E. G. Hill, $2.50 per 100.
Cannas, strong, 4-in. pots, Florence Vaughan, dwarf yellow, $7.00 per 100.
Alternantheras, 2-in. stock, red and yellow, $2.00 per 100.
Frederick J. Benthey & Co., New Castle, Ind.

Cupheas, artillery plants, tradescantias, 10 varieties of coleus. Rooted cuttings, 60c; 2-in., $2.00. Asparagus Sprengeri seedlings, $1.00; 2-in., $2.00. Cash.
Davis Avenue Greenhouses, Pass Christian, Miss.

4000 4-in. budded Ricard geraniums, $50.00 per 1000. Good, clean, bushy stock. Cash.
Geo. E. Bigler, Camden, N. J.

BEGONIAS.

BEGONIAS.
FINE TRANSPLANTED STOCK OF
VERNON, SCARLET
LUMINOSA, CRIMSON
GRACILIS ROSEA, LIGHT PINK
$1.25 per 100 by mail
$8.00 per 1000 by express
LUMINOSA, 2-IN.,
$2.00 per 100; $18.00 per 1000
CASH WITH ORDER.
PETER BROWN, LANCASTER, PA.

BEGONIAS.

Agathe	$2.00 doz.;	$12.00 100
Turnford Hall	2.00 doz.;	12.00 100
Betty Anderson	2.00 doz.;	12.00 100
La Patrie	2.00 doz.;	12.00 100

Lorraine, 2½-in. pots, $12.00 per 100; $50.00 per 500. Cincinnati, $20.00 per 100; $175.00 per 1000. Immediate delivery. These prices are for the trade only.
Julius Roehrs Co., Rutherford, N. J.

BEGONIAS, LEAF CUTTINGS.
May and June delivery.

Glory of Cincinnati	$20.00 100;	$175.00 1000
Lorraine	12.00 100;	50.00 500
Agatha	12.00 100;	....
Mrs. Lonsdale	12.00 100;	....

R. J. IRWIN.
3097 BROADWAY. NEW YORK, N. Y.

Begonias. Erfordii and Schmittii, 4½-in., fine, strong plants, in full bloom, 12½c and 10c. Vernon, 4-in., 8c. Vernon and Erfordii, 2¼-in., 2½c. Lorraine and transplanted, fine plants, $12.00 100. Cash, please.
Rober & Radke, Maywood, Ill.

Assorted blooming begonias, $2.50 per 100. Erfordii, 2½-in., $3.50 per 100; 2-in., $3.00 per 100; $25.00 per 1000; rooted cuttings, $1.50 per 100, $12.50 per 1000.
N. O. Caswell, Delavan, Ill.

20,000 Lorraine begonias out of 2½-in. pots, all leaf cuttings, very strong plants. May or June delivery. Write for prices.
S. A. Anderson, 440 Main St., Buffalo, N. Y.

Begonia Gloire de Lorraine, shifted plants, in perfect condition, 2½-in. pots, $12.00 per 100.
The Wm. Scott Co., Buffalo, N. Y.

3000 begonias, 6 kinds, 2½-in., extra good, $3.00 per 100; 4-in., 10c.
Burdell Floral Co., Bowling Green, Ky.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Begonias. Argenteo-guttata, large, stocky, 3c; the same in top plant, 2½c. Thurstoni, 3c.
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Robinson	1.50	100
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Halliday	1.50	100
Lynnwood Hall	2.00	100
Rosiere	2.00	100
Col. Appleton	1.50	100
Well's Late Pink	2.50	100
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Monrovia	1.50	100
Nellie Pockett	2.00	100
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Sir Walter Raleigh, bronze
Findon, violet rose
Miss Julia, orange red
Julia Lagravere, crimson
St. Elmo, splendid white
Little Pet, violet red
Dawn, daybreak pink
Rhoda, pink, shaded white
Baby, miniature yellow
Northumberland, bright scarlet
Rosy Morn, silvery pink
Vallis, pure yellow
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Triomphe d'Or, golden yellow
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Pacific	1.50	M. Newell	2.00
J. Rosette	1.50	Rosette	2.00
M. Newell	1.50	Monogram	2.00
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White Ivory	1.25	12.00
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Timothy Eaton	1.25	12.00
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Pres. Taft	1.25	12.00
A. Byron	1.25	12.00
Virginia Poehlmann	1.75	15.00
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Rob't Halliday	1.25	12.00
Maj. Bonnaffon	1.25	10.00
Yellow Eaton	1.25	12.00
Col. Appleton	1.25	12.00
Monrovia	1.25	12.00
Yellow Jones	1.75	15.00
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Clementine Touset	2.50	20.00	3.00	25.00
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YELLOW—				
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Halliday	2.50	20.00	3.00	25.00
Col. Appleton	2.50	20.00	3.00	25.00
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Yellow Eaton	2.50	20.00	3.00	25.00
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Maud Dean	2.50	20.00	3.50	30.00
Patty	2.50	....	....	....
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Golden Glow, earliest of all yellows	$3.00
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October Frost	2.50
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G. of Pacific	Pink Ivory
Ivory	Pink Jones
Bonnaffon	Yellow Jones
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Julia Lagravere	Nio
Orea	Viola
Zenobia	Baby
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Kalb	YELLOW—
White Cloud	Monrovia
Mlle. Desjouis	Halliday
Florence Pullman	Appleton
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140 MARY MANN
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Oct. Frost	Appleton
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Advance	
W. Chadwick	PINK—
YELLOW—	Enguehard
Donatello	Bloodgood
Nagoya	Helen Frick
Bonnaffon	Rosette
G. Wedding	

$3.00 per 100; $25.00 per 1000 except Chadwick and Wedding, $4.00 per 100; $35.00 per 1000.

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STRONG, HEALTHY 2¼-IN. PLANTS.
$2.75 PER 100; $25.00 PER 1000.

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Alice Byron	White Bonnaffon
Lynnwood Hall	
YELLOW	
Col. Appleton	Golden Wedding
Robert Halliday	
PINK	
Pacific Supreme	Chamberlain
Dr. Enguehard	Lavender Queen
Helen Frick	

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New single chrysanthemum MARY COLLADAY; a seedling of Garza, extremely free, excellent keeping qualities; rich rose lavender pink, like Garza in size and form. Strong 2¼-in. stock, $4.00 per doz.; $25.00 per 100.

ROOTED CUTTINGS—guaranteed stock. Good assortment of pompons, best varieties, $3.25 per 100; $30.00 per 1000. Pompon Overbrook, $4.25 per 100; $40.00 per 1000. Also best standard varieties. Bonnaffon, Yellow Bonnaffon, Ivory, Eaton, Chadwick, Golden Chadwick, etc., $20.00 to $40.00 per 1000.

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CHRYSANTHEMUM CUTTINGS.

Estelle	$1.25 100;	$10.00 1000
Glory Pacific	1.25 100;	10.00 1000
Touset	1.25 100;	10.00 1000
Halliday	1.25 100;	10.00 1000
White Shaw	1.25 100;	10.00 1000
Enguehard	1.25 100;	10.00 1000
White Bonnaffon	1.25 100;	10.00 1000
Donatello	1.50 100;	12.50 1000
Pacific Supreme	1.50 100;	12.50 1000
Mrs. W. E. Kelley	2.00 100;	17.50 1000
Lynnwood Hall	2.00 100;	17.50 1000

Wm. Murphy, 309 Main St., Cincinnati, O.

Chrysanthemum rooted cuttings. Opah, Oct. Frost, White Ivory, Touset, Monrovia, Golden Glow, Cremo, Whilldin, Halliday, Bonnaffon, Pacific Supreme, Pink Ivory, Enguehard, $1.25 per 100; $12.00 per 1000. Alice Byron, Silver Wedding, Early Snow, Clay Frick, White Bonnaffon, Nonin, Appleton, Wm. Duckham, Minnie Bailey, Maud Dean, Rosette, Black Hawk, $1.75 per 100; $15.00 per 1000. Golden Wedding, Lynnwood Hall, $2.25 per 100; $20.00 per 1000. 250 at 1000 rate.

T. W. Baylis & Sons, West Grove, Pa.

CHRYSANTHEMUM ROOTED CUTTINGS.

White Chadwick	$2.50 100;	$20.00 1000
Yellow Chadwick	2.50 100;	20.00 1000
Mrs. H. Robinson	1.50 100;	15.00 1000
Yellow Bonnaffon	1.50 100;	12.50 1000
Dr. Enguehard	2.00 100;	15.00 1000
Halliday	1.50 100;	12.50 1000
Touset	2.00 100;	15.00 1000

We have the same varieties in 2-in. pots at $1.00 per 100 more. Good, strong cuttings and plants. Cash.

C. ERICKSON, PRINCETON, ILL.

WHITE—Polly Rose, Early Snow, Bergmann, Touset, Robinson, Wanamaker, White Bonnaffon, Mrs. Buckbee, White Chadwick, White Eaton.

YELLOW—Y. Bonnaffon, Col. Appleton, G. Glow, Bonnaffon, Golden Wedding, Y. Eaton, Golden Age.

PINK—Minnie Bailey, Dr. Enguehard, Helen Frick.

Price, $1.50 per 100; $12.50 per 1000. Dolly Dimple, $3.00 per 100. Cash.

Joy Floral Co., Nashville, Tenn.

Chrysanthemum cuttings. YELLOW—Monrovia, Cremo, Halliday, Bonnaffon, Whilldin; WHITE—Oct. Frost, Opah, Estelle; PINK—Pacific, P. Supreme, M. Bailey, $1.25 per 100; $12.00 per 1000. WHITE—Early Snow, Touset, Clay Frick, Nonin, Bonnaffon, S. Wedding, Dean; PINK—Duckham, Enguehard, Dean, $1.75 per 100; $15.00 per 1000. Cash, please.

A. S. Watkins, West Grove, Pa.

CHRYSANTHEMUM ROOTED CUTTINGS
READY NOW.

750 Smith's Advance	2500 Rosette
2000 Mrs. D. Syme	2000 Halliday
3000 A. Byron	1500 Pacific Supreme
2500 W. Bonnaffon	1500 M. Bonnaffon

And others. Send for list.

WILLIAM SWAYNE,
KENNETT SQUARE, PENNSYLVANIA.

Chrysanthemums, strong, thrifty stock. WHITE—October Frost, Touset, Robinson, De Kalb, Ivory, Diana, Lynnwood Hall, Nonin; YELLOW—Golden Glow, Appleton, Halliday, Jeannie Falconer, Bonnaffon; RED—Shrimpton, Intensity; PINK—Pacific, Balfour, Gloria, Mayor Weaver, Enguehard, strong 2¼ and 2½-in., $3.00 100; cuttings, $15.00 1000. Steinhauser Florist & Nursery Co., Pittsburg, Kan.

CHRYSANTHEMUM ROOTED CUTTINGS.

Chadwick, Yellow Chadwick, $2.50 per 100. Wedding, White and Yellow Bonnaffon, Dean, Appleton, Glow, Monrovia, Oct. Frost, Gloria, Duckham, White and Yellow Jones, Helen Frick, Enguehard, Pacific Supreme, $2.00 per 100. Unaka, $4.00. Fine, strong cuttings.

Gullett & Sons, Lincoln, Ill.

MUMS FOR THE SOUTH.

Chas. Razer, T. Eaton, Robinson, Yanoma, Queen, Dr. Enguehard, J. Rosette, Pacific Supreme, Gloria, Nagoya, Yellow Eaton, Monrovia, G. Wedding, Robt. Halliday, R. F. Felton, Mrs. W. E. Kelley, C. Touset, Alice Byron. Rooted cuttings, $2.00 per 100; strong 2-in. stock, $3.00 per 100. Rosemont Gardens, Montgomery, Ala.

Chrysanthemum rooted cuttings from soil. Golden Glow, M. Bergman, Pacific, Polly Rose, Alice Byron, C. Appleton, Mrs. Robinson, C. Touset, J. Nonin, Yellow Bonnaffon, Dr. Enguehard, Ivory, Golden Wedding, T. Eaton, A-1, fine stock, $1.75 100; $15.00 1000. Smith's Advance, $5.00 100. Cash, please.

F. C. Greene, Oil City, Pa.

2000 chrysolora and Early Appleton, 2½-in. pot plants, ready to plant, $10.00 per 100; rooted cuttings of the same, $6.00 per 100. W. H. Chadwick, Y. Touset, Mayor Weaver, G. Wedding, 2¼-in., strong plants, $3.00 per 100. We can furnish these varieties by the 1000.

West End Floral Park, Belleville, Ill.

Chrysanthemum rooted cuttings. Yellow, White and Pink Ivory, Maj. Bonnaffon, Glory Pacific, Polly Rose, $1.35 per 100; $12.50 per 1000. Smith's Advance and Unaka, $4.00 per 100. The four Chadwicks and 50 other best varieties. For 2¼-in. pot plants add $1.00 per 100.

Stafford Conservatories, Stafford Springs, Conn.

Chrysanthemum rooted cuttings. Early Snow, Balfour, Yellow Bonnaffon, Yellow Jones, Polly Rose, Alice Roosevelt, Golden Glow, Amorita, R. Halliday, Mme. Dubois, Sunburst, $12.50 per 1000; 2½-in. pot, $20.00 per 1000. Cash with order.

M. Hilpert, 313 Belair Rd., Baltimore, Md.

Chrysanthemums. WHITE—T. Eaton, White Shaw, Ivory, Pockett, White Jones, White Chadwick. PINK—Pink Ivory, Maud Dean. RED—Intensity, Shrimpton. YELLOW—Y. Eaton, Y. Chadwick, Y. Jones, Bonnaffon. BRONZE—B. Beauty. Strong rooted cuttings, $1.50 per 100.

State Floral Co., North Yakima, Wash.

Chrysanthemums, good 2¼-in. plants, 2c. Will exchange for good 2½-in. carnations, White Wonder or White Enchantress. M. Mease, Broomhead, P. Supreme, Appleton, Duckham, Rose Pockett, Touset, Monrovia, Rosette, Eaton, Balfour, White Bonnaffon, Nonin, Buff Globe, Rosiere. Jesse T. Ellis, Griffin, Ga.

Rooted cuttings of Bonnaffon, clean healthy stock, $1.50 per 100; $10.00 per 1000: out of soil, $2.00 per 100; $15.00 per 1000. Write for price on five to ten thousand lots. Cash with order, please.

John R. Coombs, West Hartford, Conn.

Chrysanthemums, strong 2-in. WHITE—White Helen Frick, Jones, Weeks, Desjouis and Merry Xmas; PINK—J. Rosette, Helen Frick, Perrin; YELLOW—Buff Globe, Bonaffon, 2½c; $20.00 per 1000.

Bird Forrest, Waxahachie, Texas.

Chrysanthemum rooted cuttings. Monrovia, Polly Rose, Glory of Pacific, $15.00 per 1000; 100 at 1000 rates. Mrs. Kelley, $20.00 per 1000. Poehlmann and Ivory later.

Adolph Ahner, Kirkwood, Mo.

CHRYSANTHEMUM FAIRY QUEEN.
New early bright pink pompon.
$2.50 per doz.; $15.00 per 100.
HARTJE & ELDER,
R. R. 20. INDIANAPOLIS, IND.

Chrysanthemums, 2-in. Chrysolora, $10.00 per 100. Naomah, $4.00 per 100. Advance, Major Bonnaffon, White Bonnaffon, Pres. Taft, Mary Donnellan, $2.50 per 100.

La Crosse Floral Co., La Crosse, Wis.

Chrysanthemums. Enguehard, Adelia, Bonnaffon, Halliday, Golden Glow, Touset, Pacific Supreme and others, 2¼-in., $2.50 per 100, $22.50 per 1000; rooted cuttings, $1.50 per 100.

Corry Floral Co., Corry, Pa.

Chrysanthemums, strong 2¼-in. stock, Major Bonnaffon, Carmoleta, Monrovia, several varieties of pompons, $2.50. Cash. Will exchange for Smith's Advance and W. Bonnaffon.

West View Floral Co., Knightstown, Ind.

Chrysanthemums, T. Eaton, Yellow Eaton, W. H. Chadwick, Golden Chadwick, Maud Dean, Dr. Enguehard, Virginia Poehlmann, Mrs. H. Robinson, 2-in., $2.75 per 100.

W. E. F. Weber, Sault Ste. Marie, Mich.

200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. 5000 potted cannas, well established, 3-in., $5.00 per 100. List free.

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Pompon chrysanthemum Diana, the best double white pompon, surely a moneymaker for the commercial florist. Rooted cuttings, $1.00 per 100, or will exchange for bedding plants.

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25 best commercial sorts from 2½-in. pots, $2.50 per 100; $20.00 per 1000. Samples and list for 10c to cover postage.

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Fine 2¼-in. clumps, $3.00.
WEILAND & RISCH,
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We have 20,000 Smith's Advance chrysanthemum rooted cuttings ready to ship at $3.50 per 100. Cash with order. You had better hurry.
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Chrysanthemums, Bonnaffon, Halliday, Estelle, Enguehard, Duckham, Adelia, 2-in., $2.50 100; R. C., $1.00 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Chrysanthemums, Bonnaffon, Brutus, Golden Glow, Robinson, Duckham, Nonin, Hankey, 2½-in. pots, $2.25 per 100; $18.50 per 1000.
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Chrysanthemums, 2½-in., $2.50 per 100. Pink Ivory, Yellow Bonnaffon, Robinson, Oct. Frost, Diana, White and Yellow Chadwick, Robt. Halliday. Wm. Swinbank, Sycamore, Ill.

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4000 Virginia Poehlmann, 2½-in. pots; 2500 Golden Glow, 2½-in., $3.00 per 100; $25.00 per 1000. Chicago Carnation Co., 30 E. Randolph St., Chicago.

CHRYSANTHEMUMS. Merry Jane, Nonin, Bonnaffon, Ivory, Yellow Eaton, White Eaton, Appleton, Oct. Frost, Weaver, P. Supreme, $1.50 per 100. Erie Floral Co., Erie, Pa.

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Chrysanthemum rooted cuttings, Yellow Garza, new, $6.00 per 100.
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CHRYSANTHEMUMS, the best for florists' use. For list of varieties see display adv.
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Chrysanthemum Major Bonnaffon, strong plants, 2¼-in., 2c. Cash with order.
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Chrysanthemum Smith's Advance rooted cuttings, $2.50 per 100.
Idlewild Greenhouses, Sharon, Pa.

35 standard varieties of chrysanthemums, 2½-in., 2½c; R. C., 1½c.
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Have 100,000 fine, healthy, well rooted M. Bonnaffon, M. Dean and pompons, $9.50 1000.
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Cinerarias, 2-in., frame grown. Dwarf Gold Medal strain, tall and stellata, 2½c.
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Clematis paniculata, nice, thrifty, 1-yr. plants, for lining outdoors in nursery rows, $2.50 per 100; $20.00 per 1000.
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Clematis paniculata, in 1½-in. pots, $1.75 per 100; $15.00 per 1000. Cash, please.
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Fine Cobaea scandens, purple, strong 3-in., staked, $4.00 per 100. Cash.
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Cobaea scandens, 2¼-in., 3½c.
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Coleus cuttings, $4.00 per 1000; 60c per 100, by mail prepaid. 100,000 good, strong, clean, well rooted cuttings, ready to ship at once. Orders shipped the same day received; time lost is money lost. We are the largest growers of coleus cuttings in the world; over 1,000,000 sold in a season. Verschaffeltii, Golden Bedder, Queen Victoria, Fire Brand and all other leading varieties. Come and see them. Cash with order. C. Schulze & Son, 261-275 Lawrence St., Flushing, L. I., N. Y.

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Coleus, Golden Bedder, Verschaffeltii and assorted varieties. Rooted cuttings, 65c per 100; 2-in., 2c.
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Coleus, 2-in., in assortment, $2.00 per 100, $18.00 per 1000; 4-in., $7.50 per 100; rooted cuttings, 60c per 100, $5.00 1000.
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Coleus rooted cuttings, Golden Bedder, Verschaffeltii and 10 other varieties, 60c 100; $5.00 1000. Cash, please.
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3000 coleus, mostly Verschaffeltii, Golden Bedder, Firebrand and a few assorted, fine, stocky 2¼-in. plants, have been topped, $2.50.
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Coleus, fine, bushy plants, 3-in. pots. Verschaffeltii only, $3.00 per 100; $25.00 per 1000. Sure to please. Rooted cuttings, $5.00 per 1000.
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Coleus, Golden Bedder, Verschaffeltii, have been topped, 2-in., 1½c.
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Coleus, 2 and 2½-in., good mixture, can have mostly Golden Bedder if wanted, $2.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

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Coleus, Verschaffeltii and Golden Bedder, 2-in., $2.00 per 100; 2½-in., $2.50 per 100.
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Coleus, assorted, 3-in., 5c.; 2½-in., 2c.
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Coleus, mixed varieties, 2¼-in., $2.00 per 100.
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Giant mixed cosmos, 2¼-in., $2.00 per 100. Cash. Clement S. Levis, Aldan, Del. Co., Pa.

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CYCLAMEN SPLENDENS GIGANTEUM HYBRIDS. We claim our strain of giant cyclamen the finest in the country, well grown plants in five standard colors, separate or equal mixed, from 2½-in. pots, $5.00 per 100, $50.00 per 1000; from 3-in. pots, $8.00 per 100; $75.00 per 1000.
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Cyclamen seedlings, excellent giant strain, $30.00 per 1000; 2½-in., $5.00 per 100. Ready now. Write for our 1912 catalogue.
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Cyclamen seedlings, giant flowering strain, $3.50 per 100, $30.00 per 1000; 2½-in., $5.00 per 100.
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SURPLUS LIST OF DIVIDED FIELD ROOTS. H. Lyndhurst, White Swan, Clifford Bruton, Sport, Arabella, Keystone, Queen Victoria, Striped Banner, Madge Wildfire, Crimson Globe, Nymphaea, A. D. Livoni, Sylvia, Mrs. Hartung, Wm. Agnew, Baroness Schroeder, Maid of Kent, Manhattan Beauty, $1.50 per 100; $10.00 per 1000. 500 at 1000 rate.
UNDIVIDED FIELD CLUMPS. Wm. Agnew, Nymphaea, Keystone, White Swan, Arabella, Sport, Manhattan Beauty, Crimson Globe, Striped Banner, Queen Victoria, Madge Wildfire, 75c per doz., $4.50 per 100, $40.00 per 1000. Strictly cash. W. A. Finger, Hicksville, L. I., N. Y.

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Dahlias, strong field-grown clumps, best value offered in the trade in show, decorative and cactus varieties, for florists' cutting, our selection, $6.00 per 100.
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Dahlias, divided field roots, strong, 6 best cut flower varieties, the kind we sell in Chicago market, $2.50 per 100; $20.00 per 1000. Cash.
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Field grown for cut flowers, 2c and up. List ready. H. W. Koerner, Sta. B., Milwaukee, Wis.

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Daisies (bellis or English daisies), Snowball, white; Longfellow, pink. These are good plants, have been hardened in cold frames and are just beginning to bud; good value for the money, $2.50 per 1000; 50c per 100. Mrs. F. Sander, from 2-in. pots, $3.50 per 100.
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Daisy headquarters. We offer the 2 best: Mrs. Sander and Soleil d'Or (yellow), strong plants from 2½-in. pots, $5.00 per 100.
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200 or more nice Queen Alexandra, strong, bushy 4-in., just right for boxes and vases, 10c ea.
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Paris daisy rooted cuttings, giant yellow and white, $1.00 per 100.
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Winter flowering yellow marguerites, the right kind; unrooted, $2.00 per 100; rooted, $4.00 per 100. Cash. A. E. Monroe, Wellesley Farms, Mass.

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Marguerite, 2½-in., $3.00. Bellis, double large flowering, 50c per 100; $4.00 per 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Daisies. Nicholson's White, 2½-in., $2.00 per 100. Queen Alexandra, 2½-in., $2.00 per 100.
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Rober & Radke, Maywood, Ill.

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Crabb & Hunter Floral Co., Grand Rapids, Mich.

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Daisy Mrs. F. Sander, 3-in., $6.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

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Dracaena indivisa. We have an immense stock of fine, large plants, foliage bright and green; will give perfect satisfaction. All orders filled same day as received; 5-in., $15.00 per 100; 6-in., extra, $25.00 per 100.
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Dracaena indivisa, extra strong, 3-in., $1.00 per doz., $7.00 per 100; 4-in., $1.50 per doz., $10.00 per 100; 5-in., $3.00 per doz., $20.00 per 100; 6-in., $4.00 per doz.; 7-in., $10.00 per doz. Cash with order.
Ullrich's Greenhouses, Tiffin, O.

Dracaena indivisa, 4-in. pots, 15c; 5-in. pots, 25c. Order a sample dozen or more and get acquainted with some good stuff. A trial order will convince you of the quality.
Ehmann's, Corfu, N. Y.

Dracaena indivisa, strong, vigorous plants, ready for shift, 2¼-in., 2c; 2½-in., 3c; 3-in., 5c; 4-in., 10c; 6-in., 30c each.
M. M. Lathrop, Cortland, N. Y.

DRACAENA INDIVISA.
4-in. .....$10.00 per 100
6-in. ..... 25.00 per 100
Calvert Floral Co., Lake Forest, Ill.

Dracaenas, 3½-in., fine large plants, $7.00 per 100; extra fine 4-in., $8.00 per 100; extra fine 5-in., $20.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

Dracaena indivisa, 6-in., $30.00 100; strong, healthy, pot grown; 5-in., $20.00 100. We guarantee these plants to please. Cash with order.
A. L. Merrill, Sayre, Pa.

Dracaena indivisa, from 2¼-in. pots, $2.00 per 100; 3-in., $4.00 per 100; 4-in., $10.00 per 100; 5-in., $20.00 per 100; 5½ and 6-in., 25c to 35c each.
Wettlin Floral Co., Hornell, N. Y.

Dracaena indivisa, strong, heavy plants, first-class condition every way, 3-in., $4.00 per 100; 4-in., $10.00 per 100; 5-in., $20.00 per 100.
W. M. Deyoe & Co., Oil City, Pa.

DRACAENA INDIVISA.
4-inch .....$8.00 per 100
L. POTTER & SONS,
WAUKEGAN, ILLINOIS.

DRACAENA INDIVISA.
From 6-in. pots, 25 to 28 in. high, $30.00 per 100.
John D. Imlay, Zanesville, O.

Dracaenas out of 5-in., extra fine stock, 20c each; 6-in., 30c. Cash with order.
Hasselbring, Florist, Flint, Mich.

Dracaena indivisa, strong, healthy and clean, 6-in., $35.00 per 100.
Chas. Frueh & Sons, Saginaw, Mich.

Dracaena indivisa, strong plants ready for field or 6-in., also 3-in., $10.00 and $6.00 per 100.
Grovedale Nurseries, Olney, Philadelphia.

Dracaena indivisa, 6-in., $35.00 100. Have a fine lot on hand of 7-in., about 75 plants, 50c each. Crown Point Floral Co., Crown Point, Ind.

Dracaena indivisa, strong 5-in. stock, perfectly good value for your money, $18.00 and $20.00 per 100.
C. H. Jacobs, Westfield, Mass.

Dracaena indivisa, 5-in., 15c. Cash.
F. A. Bennett & Sons, Watertown, N. Y.

Dracaena indivisa, fine 4-in., $10.00 per 100.
F. L. Tornquist, Benton Harbor, Mich.

Dracaena indivisa, 2½-in., $2.50 per 100; $20.00 per 1000. Geo. H. Mellen Co., Springfield, O.

Dracaena indivisa, strong 2¼-in., $2.00 per 100.
L. A. Spoden, Erie, Pa.

Dracaena indivisa, 4-in., $8.00 per 100. Cash, please.
S. M. Harbison, Danville, Ky.

Dracaena indivisa, 4-in., $10.00 per 100. Cash.
Bannister Bros., Syracuse, N. Y.

Dracaena indivisa, 400 3-in., 5c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

For good dracaenas, write C. C. Pollworth, Milwaukee, Wis.

ECHEVERIAS.

Echeverias, hen and chicken, 2½-in., $3.00 per 100; 3-in., $5.00 per 100; 4-in., $7.00 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

FERNS.

FERNS FOR IMMEDIATE DELIVERY.
EXTRA GOOD QUALITY STOCK.
BOSTON.

	100		100
4-inch	$10.00	8-inch	$80.00
5-inch	25.00	9-inch	each, 1.25
6-inch	40.00	10-inch	each, 1.50
7-inch	60.00	12-inch	each, 2.00

WHITMANI.

	100		100
6-inch	$45.00	8-inch	$80.00

GOOD, STRONG ASPARAGUS PLUMOSUS
4-in. ready for shift, $10.00 per 100.
SPRENGERI BASKETS
12-in. .....$1.50 ea.
BOSTON BASKETS
12-in. .....$1.50 ea.
R.R. DAVIS CO., MORRISON, ILL.

Boston ferns, 6-in. pots, 45c ea., $40.00 per 100. Whitmani ferns, 4-in., 20c ea., $15.00 per 100; 5-in., 30c ea., $25.00 per 100; 6-in., 45c ea., $40.00 per 100; 7-in., 60c ea., $55.00 per 100; 8-in., 75c ea., $70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
Queen City Floral Co., Manchester, N. M.

FERNS MY SPECIALTY.
FERNS FOR FERN DISHES, bushy, healthy, full grown, 2¼-in. stock in 12 most desirable varieties, $3.00 per 100; $25.00 per 1000.
COCOS WEDDELIANA AND KENTIA BELMOREANA, 2¼-in., right size for center plants, $1.30 per doz.; $10.00 per 100.
CIBOTIUM SCHEIDEI. Grandest stock ever offered of this magnificent, most popular fern, 5-in., $9.50 per doz., $70.00 per 100; 9-in., $3.75; 10-in., $5.00; 12-in., $7.00 each.
ADIANTUM REGINAE AND RHODOPHYLLUM, thrifty 4-in. stock, $4.00 per doz., $30.00 per 100.
ADIANTUM FARLEYENSE, splendid 4-in. stock, $5.00 per doz., $40.00 per 100.
ALSOPHILA AUSTRALIS, a very handsome tree fern, 8-in., $2.00; 10-in. specimen, $4.00 each.
ASPARAGUS SPRENGERI, 3-in., extra large and full, $5.00 per 100.
ASPARAGUS PLUMOSUS NANUS, strong seedlings, ready for potting, $1.00 per 100, $9.00 per 1000.
FERN SEEDLINGS. Several millions grown this year, comprising 40 best commercial varieties; stock guaranteed to be in perfect condition for June, July and August delivery. Orders booked now. For undivided clumps, $1.00 per 100; $9.50 per 1000. Ask for list to select from.
Strong seedlings ready for potting now. ASPIDIUM TSUSSIMENSE, CYRTOMIUM FALCATUM, $10.50 per 1000 clumps. ADIANTUM CUNEATUM, PELLAEA ADIANTOIDES, PTERIS MAYII, $9.50 per 1000 clumps.
J. F. ANDERSON,
Fern Specialist, Short Hills, N. J.

BOSTON, ROOSEVELT AND CRESTED FERNS.
FINE, CLEAN PLANTS.
MODERATE PRICES.
BOSTON,
4-in., 12c and 15c; 5-in., 25c; 6-in., 45c; 7-in., 75c; 8-in., $1.00; larger sizes, $1.50, $2.00 and $3.00.
ROOSEVELT,
5-in., 35c; 6-in., 60c; 7-in., 75c; 8-in., $1.00. A handsome fern and a good seller.
WHITMANI AND SCHOLZELI,
4-in., 20c; 5-in., 30c; 6-in., 60c. Finely grown plants.
IMPROVED ELEGANTISSIMA.
Handsome 7 and 8-in., $1.00 and $1.25. Never reverts.
GULLETT & SONS. LINCOLN, ILL.

FERNS.
BOSTON, WHITMANI,
AND PIERSONI,
Strong 2½-inch,
$4.00 per 100.
TABLE FERNS,
$3.00 per 100.
FLATS, TABLE FERNS,
$2.00 each.
JOHN BADER COMPANY,
N. S. PITTSBURGH, PENNSYLVANIA.

Order now to secure first-class fern seedlings in flats. Assorted varieties, $1.50 per flat; 10 flats, $1.25 each; 50 or more, $1.00 each. Packed out of flats, 110 clumps, for shipment.
Asparagus plumosus nanus seedlings, $1.00 per 100; $8.00 per 1000; transplanted, $1.50 per 100.
Asparagus plumosus from 2¼-in. pots, $3.00 per 100.
All express orders. Cash with order, please.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

FERNS FOR JARDINIERES for immediate use. Bushy, well grown plants, 6 to 8 best varieties, from 2¼-in. pots, $3.00 per 100; $25.00 per 1000.
COCOS WEDDELIANA, 2¼-in. pots, right for centers, $10.00 per 100.
Thos. P. Christensen, Short Hills, N. J.

PLANT FERNS when your benches are empty. I have 50,000. Boston, in 3-in. pots, $60.00 per 1000. 100 at 1000 rate. If you are not ready now let us book your order for later shipments. I also have nice 5, 6, 7 and 8-in. stock. Write for prices.
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FERNS.
STRICTLY CHOICE STOCK.
BOSTON AND WHITMANI.
2½-INCH, $30.00 PER 1000.
Cash with order.
J. T. Cherry, Athens, Ill.

Ferns. Scottii, Scholzeli, Piersoni and Whitmani, 2½-in., fine plants, $3.00 per 100. Scottii, 3 and 3½-in., $7.00 per 100. Bostoniensis, 4-in., $10.00 per 100. Scottii and Scholzeli, 5-in., $18.00 per 100.
E. H. Frenking, Ingham Ave., Trenton, N. J.

BOSTON FERNS.

5-inch	$25.00 per 100
6-inch	40.00 per 100
7-inch	.65 each
8-inch	1.00 each

Crown Point Floral Co., Crown Point, Ind.

Ferns for dishes. Transplanted seedlings, 5 varieties, $1.00 100; $9.00 1000. Asorted 2-in., $3.00 100; $25.00 1000. Aspidium tsussimense, $3.50 100; $30.00 1000. Cash, please.
Rober & Radke, Maywood, Ill.

Boston ferns from bench, stronger than 2½-in. pot grown, $3.50 100; $30.00 1000. Whitmani, 2½-in., $4.50 per 100; $40.00 per 1000. Fine stock and packed well.
R. J. Irwin, 3097 Broadway, New York, N. Y.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Nephrolepis exalta Bostoniensis. Booking orders now. Fine, strong runners, $10.00 per 1000. Nephrolepis exalta, same price as above. Nephrolepis davallioides furcans. Strong runners, $2.50 per 100. J. J. Soar, Little River, Fla.

Ferns for dishes, assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000. 500 at 1000 rate. Cash with order.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Boston ferns, strong runners, ready for immediate delivery, $10.00 per 1000. Special prices on orders of 5000 and over.
F. M. Soar, Little River, Fla.

Ferns. Good pot grown Boston, Piersoni and Elegantissima, 3-in., $7.00; 4-in., $12.00; 5-in., $18.00 per 100. This is good stock and will give satisfaction. Andrew Peterson, Hoopeston, Ill.

ROOSEVELT FERN IS A WINNER.
2½-in. .....$2.00 per doz.; $15.00 per 100
F. O. B. West Grove.
Conard & Jones Co., West Grove, Pa.

Assorted ferns, Piersoni, Whitmani, Boston and Tarrytown, $4.00 per 100.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Boston ferns, 6-in., fine, bushy, well grown plants, $40.00 per 100.
Alois Frey, Crown Point, Indiana.

25,000 Boston ferns from bench, stronger than 2½-in. pot grown, $20.00 per 1000. Cash.
A. E. Monroe, Wellesley Farms, Mass.

Boston ferns, 5-in., $25.00 per 100; 6-in., $40.00 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Ferns of quality, Boston, Whitmani and Amerpohlii, 3-in., 7c; 4-in., 12c; 5-in., 20c; 6-in., 40c.
Truitt's Greenhouses, Chanute, Kan.

Ferns, Amerpohlii and Whitmani, good, strong bench grown, ready for 5-in. pots, 20c.
Addems, Morgan & Co., Paxton, Ill.

Boston fern runners, ready for 2-in. pots, $15.00 per 1000. Cash. Chas. E. Stone, Elwood, Ind.

Scottii, 6-in., $3.00 per doz. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Boston and Whitmani ferns, 5-in., 30c; 6-in., 50c. Cash. Bannister Bros., Syracuse, N. Y.

Boston ferns, 6-in., $6.00 doz.
N. A. Nielsen, Carroll, Iowa.

Boston, 2½-in., $3.50; 3-in., $6.50 per 100.
Hartung, 11816 S. Michigan Ave., Chicago.

FEVERFEW.

Feverfew, strong rooted cuttings, $1.00 per 100, $8.00 per 1000; 2¼-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Feverfew, 5-in., partly in bloom, $2.00 doz. Cash, please. Rober & Radke, Maywood, Ill.

Feverfew Gem, 2-in., 2c.
Byer Bros., Chambersburg, Pa.

FUCHSIAS.

Fuchsias, double vars., mixed, 3½-in. pots, $7.00 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Fuchsias, mixed varieties, in bloom, 4-in., $8.00 per 100; 3-in., $5.00 per 100. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Fuchsias in assorted colors, good market varieties. Rooted cuttings, $1.25 per 100.
N. O. Caswell, Delavan, Ill.

Fuchsias, Mrs. E. G. Hill, 2¼-in., 3c. Little Beauty, 3-in., 5c. Cash, please.
F. E. Selkregg, North East, Pa.

Fuchsias, mixed, 3-in., 3c.
U. G. Harglerode, Shippensburg, Pa.

Fuchsias, 2½-in., $2.00 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

Fuchsias, in 3 varieties, 2-in., $2.00 per 100.
Millers' Florists, Newark, O.

GARDENIAS.

CAPE JASMINES, YOU WANTED THOSE PLANTS. Here is your chance on fine, healthy stock. 100 strong plants, $25.00; $200.00 per 1000. Plants grown at Alvin, the jasmine center of the U. S. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express.
Florists' Pub. Co., Caxton Bldg., Chicago.

1500 Cape Jasmines, large plants (last July's cuttings), $5.00 per 100. Need repotting.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

GENISTAS.

Genista rooted cuttings, $1.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

GERANIUMS.

GERANIUMS.
FINE
3-INCH STOCK,
IN BUD AND BLOOM.
NUTT, RICARD,
POITEVINE,
$4.50 per 100; $40.00 per 1000.
STRONG
2-INCH STOCK,
$2.00 per 100.
RUDOLF NAGEL,
LANCASTER, PENNSYLVANIA.

GERANIUMS—Continued.

Geranium rooted cuttings, all summer until Oct. 1, of Ricard, Trego, Nutt, Meehan, Viaud, Presilly, Harcourt, La Favorite, Poitevine, Landry, Montmort, Col. Thomas, $10.00 per 1000. Recamier, Ornella, Vasseur, Single and Double Dryden, Crampel, Baudrier, Dagata, Lecadre, Oberle, Le Cid, Lawrence, Charlotte, Bisquit, Hill, $12.00 per 1000. Pres. Neumann, Red Wing, $1.50 per 100. Jeunesse Poitevine, Bright Eyes, Julie Borius, $2.50 per 100. Cash, please.
J. P. Siebold, Lancaster, Pa.

GERANIUMS.
A fine lot of 2-inch
RICARD, POITEVINE, NUTT,
$15.00 per 1000.
ROOTED CUTTINGS.
RICARD, NUTT, DOYLE,
POITEVINE,
$10.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

JUNE SPECIAL.
Geraniums. 30,000 from 2½-in. pots, S. A. Nutt, Gen. Grant, Beaute Poitevine and Mme. Buchner, strong, well established young plants, $2.00 per 100; $18.00 per 1000. STOCK PLANTS, extra strong plants, from the bench; these are just what you want to plant out for fall cuttings, packed light, $4.00 per 100; $40.00 per 1000. ROOTED CUTTINGS of S. A. Nutt, $10.00 per 1000. W. T. Buckley Co., Springfield, Ill.

GERANIUMS.
ROOTED CUTTINGS.
READY NOW: Ricard, Doyle, Buchner and S. A. Nutt, $10.00 per 1000.
APRIL 20: Castellane, Viaud and Poitevine, $10.00 per 1000.
CASH WITH ORDER.
FRED W. RITCHY,
First & Ruby Sts., Lancaster, Pa.

Geraniums. Extra strong 2-in. Viaud, Nutt, Ricard, Buchner and Meehan, for June 20 delivery, $16.00 per 1000. About 4000 Nutt ready now. Poitevine, for June 20, $18.00 per 1000. 1000 extra strong 4-in. Viaud, in bud and bloom, to close quick, $5.00 per 100. All stock is clean and bushy, not long and yellow. Cash with order, please, or C. O. D.
J. A. Swartley & Sons, Sterling, Ill.

GERANIUMS.
S. A. Nutt, Ricard, Viaud, Dble. White, in bud and bloom. 4-in.. $6.00 per 100. Cash with order. Please mention express.
L. H. DORNBUSCH,
Hills & Dales Greenhouses, Dayton, O.

GERANIUM SURPLUS STOCK.
300 2½-inch 200 4-inch
100 6-inch.
Stock strong, fine for bedding, mixed, mostly red. The lot for $25.00. Cash.
J. T. Cherry, Athens, Ill.

Geraniums. Nutt, Hill and Doyle, from 2-in. pots, $2.00 per 100. Poitevine, from 2-in. pots, $2.25 per 100. Mme. Buchner, 2-in., $1.50 per 100. Rooted cuttings, Nutt, $1.00 per 100; Buchner, 75c per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Geraniums. S. A. Nutt, La Favorite, Beaute Poitevine, just right for bedding out, in bud and bloom, $4.50 per 100, $40.00 per 1000; 2¼-in., $2.50 per 100; $20.00 per 1000. Cash, please.
John B. Rudy, Elmira, N. Y.

Geraniums, strong 2½-in., $2.50 per 100; 3-in., $3.50 per 100. 4-in., all in bloom, Bruant, $8.00 per 100; White La Favorite, $8.00 per 100. Mme. Sallerol, 2½-in., $2.50 per 100.
Andrew Peterson, Hoopeston, Ill.

Geraniums. Rooted cuttings all summer of S. A. Nutt, Ricard and Poitevine at the uniform rate of $10.00 per 1000 for all deliveries prior to Oct. 1.
Albert M. Herr, Lancaster, Pa.

For immediate shipment. Good, bushy 4-in. geraniums, in bud and bloom, Nutt, Poitevine, Ricard and Buchner, 7c without pots, or 8c with pots. Cash with order.
C. F. Treichler, Sanborn, N. Y.

1000 S. A. NUTT GERANIUMS,
4-IN., IN FULL BLOOM,
FINE STOCK,
$7.00 PER 100.
R. L. TUTTLE, PAW PAW, MICH.

Geraniums, 4-in., S. A. Nutt, Poitevine, Ricard, well grown, $8.00 per 100. In bloom. Without pots. 500 salvias, 4c. Cash with order.
H. W. Allersma, Grand Rapids, Mich.

Geraniums, 3½-in., Nutt, Hill, La Favorite, Landry, $4.00 per 100; 2-in. stock, $10.00 per 1000; rooted cuttings, $5.00 per 1000.
Parker Greenhouses, Norwalk, O.

Geraniums. S. A. Nutt, Ricard, 2½-in., 3c; 3-in., 6c; 4-in., 7c and 8c. Good, strong, bushy plants in bud and bloom. Cash with order.
Gus Schlegel, Olney, Ill.

Geraniums, strong, bushy 3½-in. plants, ready for 4-in., mixed colors, mostly Nutt and Grant, 5c, without pots. Cash, please.
Marietta Floral Co., Marietta, O.

Geraniums. La Favorite, Viaud, Wood Nymph, 2-in., 2c; 3-in., 4c; 4-in., 7c. Fine stock. Sallerol, 2-in., 1½c.
Loyd C. Bunch, Fredonia, Kan.

The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Geranium rooted cuttings now ready of Ricard, Poitevine, Nutt, Castellane and Viaud; the following ready about July 1: Nutt, Ricard, Poitevine, Castellane, Viaud, Presilly and Buchner, $10.00 per 1000. Cash with order.
N. E. Beck Floral Co., Massillon, O.

Geraniums, extra fine 2½-in., S. A. Nutt, La Favorite and Mme. Barney, $2.50 per 100, $20.00 per 1000; 4-in. stock, $5.00 per 100.
J. J. Beck & Son, 15 S. Jefferson, New Castle, Pa.

A surplus of about 1000 good plants in bloom, mostly Ricard and Poitevine, 3½ and 4-in., 7c, to close.
F. W. Fletcher & Co., Auburndale, Mass.

Geraniums. 800 S. A. Nutt, 3-in., 6c; 400 Simpson, 4-in., 8c; 400 assorted, 4-in., 8c. Superb stock. Cash with order.
O. L. Baird, Dixon, Ill.

Geraniums. La Favorite, 4-in., $7.00 per 100; 3-in., $5.00 per 100. Assorted, 3-in., $5.00 per 100; assorted 4-in., $7.00 per 100. In bud and bloom. Millers' Florists, Newark, O.

Ready for 3-inch. Double Grant, Nutt, Hill, Buchner, 2-in., $2.00 100; $18.00 1000. Castellane, 2-in., $2.50 100; $22.00 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Geraniums. S. A. Nutt, Castellane and Alphonse Ricard, 4-in., $7.00 per 100. Mme. Sallerol, 3-in., $4.00 per 100.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Nutt, Grant, Viaud, Buchner, Poitevine, Montmort, 4-in., fine and bushy, in bud and bloom, extra values, $8.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Geraniums. S. A. Nutt, $6.50 per 100. Poitevine and Ricard, $7.00 per 100, 3½-in. pots, in bud and bloom. Cash with order.
E. C. Rogers, Roslindale, Mass.

10,000 S. A. Nutt geraniums, good, strong 4-in., in bud and bloom; we are sure this stock will please you, $8.00 per 100. Cash with order.
Franke Felke, 828 Ridge Ave., Wilmette, Ill.

Geraniums, our best selection, 8 commercial varieties. Strong top rooted cuttings, $1.50 per 100; 2¼-in., $3.00. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums. Ricard, 4-in., bud and bloom, $5.50 per 100. Mixed, 2 and 2½-in., mostly red, $2.00 per 100; $15.00 per 1000. Cash.
Otto J. Kuebler, Newburgh, Ind.

Geraniums. Nutt, 4-in., 7c. In bud and bloom. Assorted 3-in., 5c. Standard varieties, 2½-in., strong plants, $3.00 100; $25.00 1000. Cash, please. Rober & Radke, Maywood, Ill.

Nutt and La Favorite, 4-in., $8.00 per 100. Ricard, 4-in., $7.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

Geraniums, red, white and pink, 4-in., $7.00 per 100.
South Bend Floral Co., South Bend, Ind.

A fine lot of General Grant geraniums, 4-in., full of blooms and buds, also a few S. A. Nutt, 4-in., 8c ea. J. M. Auge, Ft. Madison, Iowa.

Geraniums, best varieties, 2¼-in., $2.00 per 100; 300 for $5.00.
J. C. Schmidt, Bristol, Pa.

Geraniums. 150 Mme. Sallerol, 4-in., 6c ea.; 200 2½-in., 2½c ea. 1000 S. A. Nutt, 2-in., $2.50 per 100. Cash, please. H. G. Norton, Perry, O.

Geraniums, 4-in., assorted colors, in bud and bloom, $8.00 per 100. Cash, please.
Felsch Bros., Maywood, Ill.

S. A. Nutt, Mme. Buchner, E. G. Hill geraniums, in 4-in. pots, in bud or bloom, $7.00 per 100. G. S. Baylies, Wenonah, N. J.

Geraniums. Mme. Sallerol, from 3-in., nice plants, $3.00 per 100.
G. Van Bochove & Bro., Kalamazoo, Mich.

Geraniums, assorted, in bud and bloom, 4-in., 8c; 3-in., 6c.
R. R. Davis Co., Morrison, Ill.

Geraniums, 3-in. pots, standard varieties in bud and bloom, $5.00 per 100.
Jas. D. Hooper, Richmond, Va.

1000 Mme. Sallerol, 2-in., $20.00. 1000 Mme. Sallerol, 3-in., $25.00. 1000 dusty miller, 2-in., $20.00. Jas. C. Murray, Peoria, Ill.

Geraniums. Buchner and La Favorite, from 4-in., fine plants, $8.00 per 100.
M. P. Dilger, Waukegan, Ill.

Geranium Dewey, a good bright red. Fine strong plants, in bloom, $5.00 per 100.
E. H. Frenking, Ingham Ave., Trenton, N. J.

Geraniums, 4-in., fine plants, Dr. Phinney, scarlet, $6.00 per 100; double white, 3-in., $4.00 per 100. W. B. Woodruff, Westfield, N. J.

S. A. Nutt, fine stock, in bud and bloom, 2½-in., $3.00 per 100.
Henry Engler, 4651 Lancaster, Philadelphia, Pa.

5000 S. A. Nutt and 15 other leading varieties, 4-in., $8.00 per 100; 3-in., $5.00 per 100.
Frey & Frey, Lincoln, Neb.

S. A. Nutt, short, stocky 4-in., $7.00 100; 3½-in., dark red and white, $5.00 100.
I. G. Stahl, 2534 E. 91st St., Chicago.

Silver leaf geraniums, very good plants, $2.50 per 100. F. R. Weissgerber, 3451 N. Hamilton Ave., Chicago.

4000 4-in. budded Ricard geraniums, $50.00 per 1000. Good, clean, bushy stock. Cash.
Geo. E. Bigler, Camden, N. J.

175 Poitevine, 135 Viaud, in bloom, strong 3-in., $15.00 for lot.
V. Russell Fort, Knightstown, Ind.

Geraniums, 3-in., S. A. Nutt, Hector, Jean Viaud, Mme. Jaulin, $3.50 per 100.
Krueger Bros., Toledo, O.

Geraniums. Mme. Sallerol, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Sallerol geraniums, 3-in., $3.00 per 100.
F. L. Tornquist, Benton Harbor, Mich.

Mme. Sallerol, 2½-in., extra fine, $2.50 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

Scented geraniums, 3-in., 4c. Cash, please.
F. E. Selkregg, North East, Pa.

For good geraniums, write C. C. Pollworth Co., Milwaukee, Wis.

Mme. Sallerol, ready for shift, 2-in., $2.00 per 100. Thos. Salveson, Petersburg, Ill.

Mme. Sallerol geraniums, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Geranium Mme. Sallerol, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Geraniums, 4-in., all colors, $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

GLADIOLI.

THIS WEEK ONLY. Groff's Hybrids, ½-in., $1.00 per 1000. Mrs. Beecher, 1st size, $4.50 per 100; 2nd size, $3.50 per 100. Independence, 1¼-in. and up. $6.00 per 1000. Selected blues, $2.00 per 100. Groff's seedlings, large, $6.00 per 1000. Cash, please.
Geo. S. Woodruff, Independence, Ia.

Gladiolus. Florists' light mixture, $2.00 100; $16.00 1000. Fancy mixture, choice large flowering sorts, various colors, $1.50 100; $9.00 1000. Cash. Send for list.
Stevens Gladioli Co., Saginaw, W. S., Mich.

GLECHOMAS.

Glechomas, 2-in., $2.00 per 100.
J. H. Daun & Son, Westfield, N. Y.

GRASSES.

Pennisetum Rueppelianum, 2-in., $2.50 per 100. Cash. Otto J. Kuebler, Newburgh, Ind.

HELIOTROPES.

Heliotrope Queen of Violets, strong plants from 2-in. pots, $2.00 per 100; from 3-in. pots, $3.50 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Heliotropes, extra fine; 2¼-in. pots, $2.00 per 100; 1¾-in pots, $1.50 per 100. Cash, please.
J. E. Felthausen,
154 Van Vranken, Schenectady, N. Y.

Heliotropes, dark blue, 3½-in. pots, $6.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Heliotropes, extra fine, 2¼-in., 2c; 3-in., 3c; 3½-in. and 4-in., 5c.
C. H. Jacobs, Westfield, Mass.

Heliotropes, extra fine. R. C., 75c per 100; 2¼-in., $2.50. Ready now. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Heliotropes, dark, 2-in., 2c. Cash, please.
Rober & Radke, Maywood, Ill.

Heliotropes, in variety, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Heliotropes, blue and white, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

Dark heliotropes, 1½c; rooted cuttings, 75c.
U. G. Harglerode, Shippensburg, Pa.

Heliotropes, good 4-in. stock, 6c. Cash.
John A. Keller, Lexington, Ky.

HOLLYHOCKS.

Hollyhocks from 4-in. pots, double and single, mixed, $5.00 per 100.
John D. Imlay, Zanesville, O.

HYDRANGEAS.

3000 Hydrangea Otaksa, extra strong rooted cuttings, $1.50 per 100.
Schau & Son, 10831 Walnut St., Morgan Park, Ill.

Hydrangea Otaksa, rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
Schumann & Wahlers, Newport, Ky.

750 large hydrangeas, from 8 to 20 buds and blooms, 60c to $5.00. Fine for weddings. Cash.
Port Allegany Greenhouse Co., Port Allegany, Pa.

Hydrangea Otaksa rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
G. E. Fink, Kenilworth, N. J.

IMPATIENS.

Impatiens Sultani, red, also pink, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

IVIES.

English ivy, 2½-in., 4c; R. C., $1.00 100, $9.00 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

German ivy. 100 large plants, out of 3-in. pots, for $6.00. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

English ivy, 3-in., fine stock, large leaved, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Ivies, English, 2½-in., $3.50 per 100. German, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

English ivy, 4-in., medium, $8.00; strong, $12.00 per 100. See my agave ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

20,000 English ivy, 2½-in., extra good, $3.00 per 100; 3-in., $5.00.
Burdell Floral Co., Bowling Green, Ky.

German ivy, good 3-in., $3.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

Eng. ivy R. C., prepaid, 75c 100; 2½-in., $3.00.
Chas. Frost, Kenilworth, N. J.

German ivy, short, strong stuff, 2½-in., $2.50 per 100. Gullett & Sons, Lincoln, Ill.

English ivy, 4-in., branched, $10.00 per 100.
G. E. Fink, Kenilworth, N. J.

English ivy, strong, 2½-in. pots, $3.50 per 100; $30.00 per 1000. Thos. Salveson, Petersburg, Ill.

JASMINES.

5000 night blooming Jasmines, 2½-in., $2.50 per 100. Burdell Floral Co., Bowling Green, Ky.

LANTANAS.

Lantanas, weeping, 3-in., 5c.
R. R. Davis Co., Morrison, Ill.

Lantanas, in 4 best varieties, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

LILY OF THE VALLEY.

Lilies of the valley. Bruns' Celebrated Chicago Market brand, finest in existence, $2.00 per 100; $18.00 per 1000. Florists' Money-Maker, $1.75 per 100; $16.00 per 1000.
H. N. Bruns, 3038 W. Madison St., Chicago.

LOBELIAS.

Lobelias, Crystal Palace, speciosa, trailing, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Lobelia Crystal Palace, strong 2-in., stock, ready for immediate shift, $1.75 per 100. Cash.
Round Lake Greenhouses, East Lenox, Pa.

Lobelias. Bedding Queen, transplanted, $1.00 100 clumps. Kathleen Mallard, 2-in., $2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Lobelia Mallard, fine 2-in., full bloom, 2c.
S. W. Pike, St. Charles, Ill.

LUPINES.

Lupines, good for cut flowers every day in the year. Seedlings, new crop, white, pink and blue, $1.00 per 100; $7.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

MOONVINES.

Moonvines, 4-in., 8c.
R. R. Davis Co., Morrison, Ill.

MYRTLE.

Myrtle, first-class stock, $2.00 per 100 bunches.
Geo. A. Dhonau, Sta. H., Cincinnati, O.

NASTURTIUMS.

Dbl. nasturtiums, red and yellow. Rooted cuttings, 85c per 100.
Stafford Conservatories, Stafford Springs, Conn.

NURSERY STOCK.

TREES, SHRUBS, ROSES, EVERGREENS, PEONIES, HARDY PLANTS.
ELLWANGER & BARRY, ROCHESTER, N. Y.

OLEANDERS.

Oleanders, 3 to 4 ft. high, nice stock, $15.00 per 100. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

Oleanders, 5 and 6-in. pots, red and pink, $4.00 per doz.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Oleanders, fine plants, 3 to 4 ft., nice for tubs, white and red, $25.00 per 100. Cash, please.
Rucker & White, Box 40, Galveston, Texas.

PALMS, ETC.

700 Kentia Belmoreana, 2¼-in., 12 to 15 in. high.
100 Kentia Forsteriana, 3-in., 15 to 18 in. high.
300 Chamaerops excelsa, 2¼-in., 3 to 4 leaves.
25 Chamaerops excelsa, 3-in., 8 to 10 leaves, strong.
50 Latania borbonica, 3-in., 15 to 18 in. high, strong.
The lot, $50.00.
GEO. JUST, JACKSONVILLE, FLA.

Phoenix reclinata, out of 7-in., large plants, 50c each while they last. Fine stock. Cash with order.
Latania borbonica, out of 5-in., cool grown, 35c each. Cash with order.
Hasselbring, Florist, Flint, Mich.

Kentia Belmoreana from 3-in. pots, 4 to 5 leaves, $15.00 per 100. Cash or satisfactory reference with order.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

Pandanus Veitchii, 3-in. pots, $10.00 per 100; 4-in., $20.00 per 100; bench-grown, 10 in. high, $10.00 per 100; 15 in. high, $15.00 per 100.
J. J. Soar, Little River, Florida.

300 kentias. Bargains, closing out: 38 to 42 in., $1.50; 40 to 48 in., $2.00.
Burdell Floral Co., Bowling Green, Ky.

Cycas revoluta palms, long leaved kind, stems 15 inches, $5.00 each.
M. I. O'Brien, Sharon, Pa.

Pandanus Veitchii, fine variegated, from 5 and 6 in. pots, $1.00 each. Cash.
Jos. H. Cunningham, Delaware, O.

Pandanus Veitchii, bench-grown plants, 10 in. high, $10.00 per 100; suckers, $4.00 per 100.
F. M. Soar, Little River, Florida.

Kentia Foresteriana, 4-in., well established, 16 in. high, 5 leaves, $3.00 per doz.
H. Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Phoenix Roebelenii, 6-in. pots, 1 to 2 ft. high, $1.00 each; 7-in., $2.00 each.
B. M. Wichers & Co., Gretna, La.

Kentias. Big stock. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

PANSIES.

HOME OF PANSIES.
We are now ready with an immense stock of early spring seedlings, strong, healthy stock, of our well known strain, which is unsurpassed. Our strain has never brought a kick, just or unjust. Now is the time to buy for summer and early fall blooming. $2.50 per 1000; 5000 for $10.00. About 3000 King of the Blacks, in bud and bloom, 50c per 100; $4.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Pansies, fall transplanted, from best imported German seed, in bud and bloom, $1.00 per 100. Cash. Adolph Frost, Cortland, N. Y.

Pansy plants, in bloom, fine, clean stock, $8.00 per 1000. Cash or reference.
Hill City Greenhouses, Forest City, Ia.

Pansies my specialty. Hasslach, Seed Grower, St. Remy-de-Provence, France.

PASSIFLORAS.

Passiflora, single white, 2½-in., $3.00 per 100; blue, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

PELARGONIUMS.

Pelargoniums, mixed, 4-in., 10c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

PERISTROPHES.

Peristrophes, fine 3-in. plants, $3.00 per 100; 2-in. plants, $2.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

PETUNIAS.

Petunias, double fringed, strong plants from 2-in. pots, in excellent condition, $2.00 per 100, $18.00 per 1000; rooted cuttings, $1.00.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Petunias, giant ruffled and fringed, our strain is truly giant; strong transplanted stock, well spaced in flats, $1.75 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Single petunias, Giants of California, ruffled giants, fringed giants; there is no better strain, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Petunias, double, Dreer's varieties, 4-in. pots, 7c; 3½-in. pots, 5½c.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Dreer's and other collections of double petunias. R. C., $1.00 100; 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

Petunias, dble. red, variegated and pink, 5-in., bud and bloom, 18c each. Dandy.
Hammerschmidt & Clark, Medina, O.

Petunias, double fringed, 4-in., $8.00 per 100; 3-in., $5.00 per 100.
Thos. Salveson, Petersburg, Ill.

Petunias, Dreer's double fringed. Rooted cuttings, $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Petunias, double, 4-in., 8c; 2-in., 2c. Cash, please. Rober & Radke, Maywood, Ill.

Single petunias, California Giants, 2¼-in., $2.00 per 100. S. A. Pinkstone, Utica, N. Y.

Petunias, dble., 10 kinds. R. C., $1.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Petunias, double flowering, 2½-in., $3.00 per 100. Geo. H. Mellen Co., Springfield, O.

Petunias, double white, out of 2-in., $2.00 per 100. Good ones. J. B. Knapp, Sayre, Pa.

PHLOXES.

20,000 hardy phloxes in 2½-in. pots, including these varieties: Miss Lingard, Bridesmaid, Coquelicot, Eclaireur, Independence, R. P. Struthers, Border Queen and others, $3.00 per 100. Bergenfield Nurseries, Bergenfield, N. J.

500 hardy phlox, Miss Lingard, 2½-in., $3.00 per 100. Edwin Bishop, Milford, Va.

POINSETTIAS.

Poinsettia orders booked now for July and August delivery. Write for prices.
Rober & Radke, Maywood, Ill.

Poinsettias, 2½-in., 3c.
Bird Forrest, Waxahachie, Texas.

POPPIES.

Oriental poppies and hardy larkspur, orders booked now for Oct. delivery, $2.50 per 100.
L. Sanda, 3115 Rice Ave., Cleveland, O.

PRIMULAS.

Primulas, 2-in., frame grown, main specialty for many years, ready June 15. OBCONICA, Ronsdorfer and Lattmann strains, positively best in existence; GRANDIFLORA, 10 colors and GRANDIFLORA, FRINGED, 5 colors, 2½c. GIGANTEA, 5 colors, 3c. CHINENSIS GRANDIFLORA, FRINGED, 11 colors, 2½c.
J. L. Schiller, Toledo, O.

PRIMULA OBCONICA. Again we inform our patrons that our celebrated Royal Mixture is ready for shipment. Very strong stock, 2½-in., $3.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Primula obconica transplanted seedlings. Grandiflora, in separate colors, $2.00 100. Gigantea, $2.50 100. Cash, please.
Rober & Radke, Maywood, Ill.

Primroses. See my display ad before you buy.
J. W. Miller, Shiremanstown, Pa.

Primula sinensis my specialty. Hasslach, Seed Grower, St. Remy-de-Provence, France.

Primula obconica grandiflora, 3-in., 5c; 4-in., 10c. M. S. Wiecking Co., Bluffton, Ind.

PRIVET.

CALIFORNIA—Any quantity, size, age. Not any better grown. Write for prices on it. Fruit and ornamental trees, shrubbery, etc.
Franklin Davis Nursery Co., Baltimore, Md.

RESURRECTION PLANTS.

Resurrection plants, selected stock, $4.00 per 100. Proven moneymaker. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

ROSEMARY.

Rosemary rooted cuttings, $1.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

ROSES.

ROSES.

OWN ROOT, 2¼-in.:	100	1000
Double White Killarney	$25.00	$200.00
Killarney Queen	25.00	200.00
Sunburst	30.00	250.00
Lady Hillingdon	20.00	150.00
Prince de Bulgarie (Taft)	7.50	60.00
Mrs. Aaron Ward	10.00	90.00
Double Pink Killarney	8.00	70.00
Melody	10.00	90.00
Pink Killarney	7.50	60.00
White Killarney	7.50	60.00
Maryland	8.00	70.00
Radiance	7.50	60.00
Richmond	7.50	60.00
American Beauty, 2¼-in., fine, strong plants, quality guaranteed, May delivery,	$30.00 per 1000.	
GRAFTED, 2¼-in.:	100	1000
Double White Killarney	$30.00	$250.00
Killarney Queen	30.00	250.00
Sunburst	35.00	300.00
Lady Hillingdon	25.00	200.00
Prince de Bulgarie (Taft)	15.00	120.00
Mrs. Aaron Ward	20.00	150.00
Double Pink Killarney	15.00	120.00
White Killarney	15.00	120.00
Radiance	15.00	120.00
Richmond	15.00	120.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ROSES, 2¼-IN. POTS.

Maryland	$ 6.00 per 100
Hilda	10.00 per 100
Ward	10.00 per 100
Hillingdon	12.00 per 100

DOUBLE PINK KILLARNEY,
The best colored one on the market,
Taking first prize at Detroit,
$6.00 per 100.

MYERS & SAMTMAN,
Chestnut Hill, Philadelphia, Pa.

ROSES, OWN ROOT, 2¼-INCH.
Killarney, White Killarney, Richmond, My Maryland, Radiance, Bride, Bridesmaid, Ivory, Sunrise, Golden Gate, Mrs. Taft (Antoine Rivoire), $7.50 per 100; $60.00 per 1000. Double White Killarney (Budlong strain), 25 plants for $10.00, 50 for $16.00, 100 for $25.00, 250 for $60.00. Mrs. Aaron Ward, $10.00 per 100; $90.00 per 1000. Lady Hillingdon, $20.00 per 100; $150.00 per 1000.
GRAFTED ROSES.
All of the above varieties; prices on application. Satisfaction assured.
R. J. IRWIN,
3097 BROADWAY, NEW YORK, N. Y.

FINE, STRONG HEALTHY STOCK.

	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

UNITED STATES CUT FLOWER CO.,
ELMIRA, NEW YORK.

POEHLMANN BROTHERS COMPANY.
WESTERN HEADQUARTERS FOR ROSE PLANTS.
GRAFTED
Radiance, 3½-in., $150.00 per 1000.
Rose Queen, 3½-in., $150.00 per 1000.
Melody, 2½-in., $120.00 per 1000.
OWN ROOT
Maryland, 2½-in., $5.00 per 100, $50.00 per 1000.
POEHLMANN BROS. CO.,
Morton Grove, Illinois.

ROSES—Continued.

ROSE PLANTS.

Extra fine, clean, healthy and well grown stock:

	100	1000
Richmond, 3-in.	$6.00	$60.00
Richmond, 2½-in.	4.00	35.00
Melody, 3-in.	6.00	60.00
Melody, 2½-in.	4.00	35.00
My Maryland, 3-in.	6.00	60.00
My Maryland, 2½-in.	4.00	35.00

SINNER BROS.,
82 E. Randolph St., Chicago, Ill.

NEED ROSE PLANTS?
We ship orders the same day.

	2¼-in., 100	2½-in., 100
Mrs. Taft	$6.00	$7.00
Killarney	3.00	....
White Killarney	3.00	5.00
Richmond	3.00	5.00
Melody	6.00	8.00

WEILAND & RISCH,
154 N. Wabash Ave., Chicago.

ROSES.
CHOICE PLANTS. READY NOW.

	Per 100	1000
American Beauty, 2½-in.	$6.00	$50.00
Pink Killarney, 2½-in.	4.00	35.00
White Killarney, 2½-in.	4.00	35.00
Richmond, 2½-in.	3.00	25.00
Jardine, 2½-in.	3.00	25.00
Uncle John, 2½-in.	3.00	25.00

WIETOR BROS.,
162 N. Wabash Ave., Chicago. Ill.

ROSES.
BRIDE AND MAID.
GOOD 3-INCH STOCK.
$4.00 PER 100.
CASH.
JOHN A. KELLER,
LEXINGTON, KENTUCKY.

ROSES.

Melody, 2½-in.	$7.00 per 100
Richmond, 3-in.	5.00 per 100
Jardine, 2-in.	5.00 per 100
Kaiserin, 2-in.	4.00 per 100
Am. Beauty, 2-in.	5.00 per 100
Am. Beauty, 2½-in.	6.00 per 100
Am. Beauty, 3-in.	7.00 per 100
Am. Beauty bench plants	5.00 per 100

HOLTON & HUNKEL CO.,
Milwaukee, Wisconsin.

ROSES FOR LINING OUT, ETC.

Orleans	$ 7.50 per 100
Hiawatha	7.50 per 100
Lady Gay	4.00 per 100
Evangeline	10.00 per 100
Minnehaha	10.00 per 100

Miss Messman, or Climbing Baby Rambler, $7.50 per 100.
THE CONARD & JONES CO.,
WEST GROVE, PENNSYLVANIA.

GOOD ROSE STOCK.
Excellent, clean plants, in nice growth.

Killarney, strong 2½-in.	$6.00 100
White Killarney, 2½-in.	6.00 100
Golden Gate, 2½-in.	4.00 100
Richmond, 2½-in.	4.00 100

Extra nice 3-in. Killarney, White Killarney, Richmond, $8.00 100.
Gullett & Sons, Lincoln, Ill.

NEED ROSE PLANTS?
Fine, healthy stock, ready for immediate shipment.

1600 Pink Killarney, 3-in.	$5.50 100; $50.00 1000
800 White Killarney, 3-in.	5.50 100; 50.00 1000
1500 Bride, 3-in.	4.00 100; 40.00 1000
100 Bench Richmond, 3-in.	3.00 100; 30.00 1000

B. LIPMAN,
Northside Greenhouse, Columbia City, Ind.

ROSE LADY HILLINGTON.
Immediate delivery on own root stock, $20.00 per 100, $150.00 per 1000; grafted stock, $25.00 per 100, $200.00 per 1000.
ROSE RADIANCE.
Grafted stock, $15.00 per 100; $125.00 per 1000. Own root stock, $7.00 per 100; $50.00 per 1000.
Chas. H. Totty, Madison, N. J.

2,000 GRAFTED RICHMOND
IN 3-INCH POTS
$17.00 PER 100.
ROSES, OWN ROOT:
WHITE KILLARNEY, RICHMOND, PERLE, BRIDE AND BRIDESMAID
2¼-in. pots, $5.00 per 100.
J. L. DILLON, BLOOMSBURG, PA.

YOUNG ROSE STOCK.
American Beauty, Killarney, Richmond, Kaiserin, Bon Silene and Safrano. All clean, healthy stock.
Write for prices.
W. H. ELLIOTT. BRIGHTON, MASS.

ROSES GROWN FOR FORCING. Strong 3-in., stock, Pink Killarney, $10.00 per 100; $75.00 per 1000. Mrs. Aaron Ward, 2¼-in., $6.00 per 100. Ivory, 2¼-in., $4.00 per 100.
Rosemont Gardens, Montgomery, Ala.

ROSES, SURPLUS STOCK.
BRIDE AND MAID,
3-inch, fine stock,
$4.00 per 100.
G. Van Bochove & Bro., Kalamazoo, Mich.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Strong, healthy American Beauty plants, 2½-in., $5.00 per 100; $40.00 per 1000.
Pink and White Killarney, 3-in., $4.00 per 100, $35.00 per 1000; 2½-in., $3.00 per 100; $25.00 per 1000. A. Rasmussen, New Albany, Ind.

AMERICAN BEAUTIES.
Stock guaranteed to please.
2½-inch ..... $45.00 per 1000
FRED WEBER,
5332 Bowmanville Ave., Chicago.

American Beauties, ready for a shift at once, 2½-in., $5.00 100, $45.00 1000; 3-in., $7.00 100, $60.00 1000. Cash, please.
A. F. Amling Co., Maywood, Ill.

Roses, strong, clean stock. Kaiserin Augusta Victoria, Perle, Richmond, White and Pink Killarney, own root, out of 3½-in. pots, $6.00 per 100. P. R. Quinlan, Syracuse, N. Y.

Roses, own root, 2-in. pots. Melody, $10.00 per 100. Richmond, $35.00 per 1000. American Beauties, 2-in. pots, $55.00 per 1000; 3-in., $7.50 per 100. J. Henry Bartram, Lansdowne, Pa.

AMERICAN BEAUTIES.
Bench plants.....$5.00 per 100; $45.00 per 1000
BATAVIA GREENHOUSE CO.,
BATAVIA, ILLINOIS.

American Beauties, 2½-in., 6c; 3-in., 8c. White Killarney, 2½-in., 5c; 3-in., 7c. Killarney, Bridesmaid, Bride, Golden Gate and Ivory 2-in., 2½c. Truitt's Greenhouses, Chanute, Kan.

GRAFTED ROSES.
Fine stock, ready to send out.
Prince de Bulgarie.....$14.00 100; $120.00 1000
A. C. BROWN, SPRINGFIELD, ILL.

300 Richmond, 400 Maryland, 2¼-in. pots, $4.00 per 100. American Beauty, 2¼-in. pots, $5.00 per 100. Cash, please. Will be ready in 10 days. Joy Floral Co., Nashville, Tenn.

Roses. Bride, Pink Killarney and Richmond, fine stock in 2½-in. pots, $5.00 per 100; $40.00 per 1000.
Hayman Greenhouse Co., Clarksburg, W. Va.

Pot grown roses, Bride, Maid, Golden Gate, 4-in., 2-yr.-old, $8.00 per 100. Young stock rose plants, Bride, Maid, Golden Gate, 3-in., $4.00 per 100. Thos. Salveson, Petersburg, Ill.

Roses. 2000 healthy, strong Richmond, 2½-in., ready for a shift, $3.50 per 100; $30.00 per 1000. Cash. Will exchange for 500 Golden Gate.
Capital City Greenhouse Co., Madison, Wis.

American Beauty, 3-in....$5.00 100; $45.00 1000
Pink Killarney, bench,
1-yr. old 3.50 100; 30.00 1000
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

The ALBUM OF DESIGNS will get you that order. Nearly 300 designs and decorations. Price 75c per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Rose stock. 500 3-in. Richmond, $5.00 per 100. White and Pink Killarney later on; order now.
Jas. C. Murray, Peoria, Ill.

White and Pink Killarney, Perle and Richmond, own root, 3-in., $7.00 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

500 Baby Rambler, 4-in., in bloom, 10c; white, 8c; Ivory and Gate, 2½-in., $2.50.
Burdell Floral Co., Bowling Green, Ky.

Rose Excelsa, the new red rambler, 2½-in., $8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Beauties and surplus stock; send for list.
Leedle Co., Expert Rose Growers, Springfield, O.

Perle rose plants, strong 2¼-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

2000 Pink Killarney, 2½-in., $35.00 per 1000.
Star Floral Co., Wilmette, Ill.

RUBBERS.

Ficus repens, large pot plants (last July's cuttings), $5.00 per 100.
1500 Ficus Eaton, 4-in. pot plants, $5.00 per 100. Talk quick.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Rubbers, 6-in., 50c; 7-in., $1.00 each.
Crown Point Floral Co., Crown Point, Ind.

SALVIAS.

Salvias. Fireball and splendens, 3-in., $4.00 per 100; Pride of Maywood, 2½-in., $1.00 per doz., $5.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Salvias, fine 2½-in., $3.00 per 100; 3-in., $4.00 per 100; 3½-in., $6.00 per 100; 4-in., $8.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

New white flowered salvia, Snowdrift, very fine, like Zurich in growth, very free bloomer, 2-in., 75c per doz.; 3-in., mostly in bloom, $1.00 per doz. N. O. Caswell, Delavan, Ill.

Salvia Zurich rooted cuttings, $1.00 per 100, $9.00 per 1000.
U. G. Harglerode, Shippensburg, Pa.

Salvias, splendens and Fire Ball, 2½-in., $2.50 per 100; $22.50 per 1000. Cash, please.
Felsch Bros., Maywood, Ill.

Salvias, splendens, Bedman and Bonfire, 2¼-in., 2c; 3-in. splendens, 4c.
Hammerschmidt & Clark, Medina, O.

1500 Salvia splendens, 2¼-in., to close out, $1.50 per 100.
A. B. Campbell, Cochranville, Pa.

Salvia splendens, 3½-in. pots, $5.00 per 100. Cash with order.
E. C. Rogers, Roslindale, Mass.

Salvias, fine, large stock, 4-in., $8.00 per 100; 3-in., $5.00 per 100. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Salvias, 2-in., young stock, fine plants, $1.50 per 100; $12.50 per 1000. Cash, please.
S. W. Carey, Urbana, O.

Salvia Zurich, strong 2½-in., $2.00 per 100.
Krueger Bros., Toledo, O.

Salvia splendens, 2¼-in., 2c; 3-in., 3c.
C. H. Jacobs, Westfield, Mass.

Salvia Zurich, 2-in., 2c.
J. L. Schiller, Toledo, O.

Salvias, 2-in., $2.00 per 100; 3-in., $5.00 per 100. Wm. Swinbank, Sycamore, Ill.

Salvias, 2-in., $1.50 per 100; 2½-in., $2.50 per 100. Jas. D. Hooper, Richmond, Va.

Salvia Zurich, 4-in., in bloom, $7.00 per 100.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

For good salvias, write C. C. Pollworth, Milwaukee, Wis.

Salvias, good 2¼-in. stock, $1.50 per 100. Cash.
J. F. Link, 1124 Rammers, Louisville, Ky.

Salvia Bonfire, 2½-in., $2.50 per 100. Cash.
Bannister Bros., Syracuse, N. Y.

SANTOLINAS.

Santolinas, fine bushy plants, 2-in., $3.00 per 100. Cash with order.
Frank Beu, 4435 N. 40th Ave., Chicago.

Santolinas, fine, bushy, 2½-in., $3.00 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

Santolinas, fine stock, 2-in., $3.00 per 100. Cash. Ullrich's Greenhouses, Tiffin, Ohio.

SCABIOSAS.

Scabiosas, extra fine, 2½-in., $2.50 per 100. Cash, please. Miller Bros., Abilene, Kan.

SEEDS.

ASPARAGUS PLUMOSUS NANUS SEED.
Guaranteed true nanus, and greenhouse grown; this year's crop. To clean out our surplus, we offer same at the following low prices:

Per 1000 seeds	$ 3.25
Per 5000 seeds	15.00
Per 10,000 seeds	28.00

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Per 1000 seeds	$1.00
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ASPARAGUS PLUMOSUS SEED.
Greenhouse grown, $4.00 per 1000; $18.75 per 5000. Asparagus Sprengeri, greenhouse grown, $1.00 per 1000; $4.50 per 5000.
Asparagus plumosus, outside grown (ready in March), $2.00 per 1000. Write for our 1912 catalogue.
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1215 Betz Bldg., Philadelphia, Pa.

GERANIUM SEEDS.
Mammoth hybrids, our own production. Single flowers, 2 in., to over 3 in., in diameter, trusses from 5 in., to over 8 in., in diameter. Insect crossed, all shades, grand novelties certain. Price trade packets, one dollar each.
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Seed packets and bags. Catalogue, clasp and commercial envelopes, printed or plain. "If it's a Spangler bag it's a good one." Estimates furnished.
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CREGO ASTER SEED.
¼ oz., $1.00; ½ oz., $2.00; oz., $4.00. Cash, please.
G. S. CREGO,
1036 Vancouver Ave., Portland, Ore.

Asparagus plumosus nanus seed, fresh, true to name, highest germination, 1000 to 5000, $2.25 per 1000; 5000 to 25,000, $2.00; 25,000 and over, $1.75. Drake Point Greenhouses, Yolaha, Fla.

Asparagus seed, just picked. A. plumosus seed, $2.50 per 1000. A. Sprengeri seed, $2.50 per lb.; 50c per 1000. Cash.
Thos. Windrim, Cold Spring, Ky.

Asparagus plumosus seed, hand picked, strictly fresh, $1.75 per 1000, or 10,000 for $15.00. Cash with order. Boyle & Darnaud, San Diego, Calif.

Asparagus plumosus seed, Ohio grown, just picked, 40c 100, $1.50 500, $2.50 1000.
A. J. Baldwin, Newark, O.

Pansy seed, new crop, giant flowering, $4.00 per oz. Cash. Jos. H. Cunningham, Delaware, O.

SMILAX.

Strong, bushy smilax, in 2-in. pots, $15.00 per 1000; $1.75 per 100. Ready now. Cash with order, please.
J. A. Swartley & Sons, Sterling, Ill.

Smilax, fine, strong 3-in., cut back often, $5.00 per 100. If you want fine strings early, plant our 3-in. stock now. It will pay you.
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Smilax, good plants from pots, well hardened, $1.50 per 100; $12.50 per 1000.
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Smilax, 2½-in. strong plants, pinched twice, 200 plants left, 2c. Cash.
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Smilax, strong 2-in., 2c; $18.00 1000.
J. L. Schiller, Toledo, O.

Smilax, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Smilax, good, strong 3-in., 2½c.
Addems, Morgan & Co., Paxton, Ill.

Smilax seedlings, 50c 100; $1.00 250.
A. J. Baldwin, Newark, O.

Smilax, strong 2-in. pots, $1.50 100. Cash.
Hayman Greenhouse Co., Clarksburg, W. Va.

Smilax, strong 2½-in., $2.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Smilax seedlings, 50c per 100 prepaid.
Hammerschmidt & Clark, Medina, O.

Smilax, 3-in., $45.00 per 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

SNAPDRAGONS.

Snapdragons, selected from the best Boston growers, including Wheeler and Walke, true to color and as represented, 2-in. pots, all colors, $2.00 100; rooted cuttings, all colors, $1.50 100.
Bergenfield Nurseries, Bergenfield, N. J.

Snapdragons, white, yellow and pink, large plants, in bud and bloom, 4-in., $8.00 per 100; 3-in., $6.00 per 100. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Snapdragon rooted cuttings and pot plants, best pink strain. Send for price list.
Wm. Swayne, Kennett Square, Pa.

STEVIAS.

Stevias, fine rooted plants, to make room, 75c per 100 by mail. Cash.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Stevias, strong 2½-in. stock, $2.50 100. Cash.
Freeport Floral Co., Freeport, Ill.

Stevia rooted cuttings, $1.00 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

SWAINSONAS.

Swainsonas, 2½-in., $3.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Swainsona alba R. C., $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET PEAS.

Spencer sweet pea blooms, extra fancy, long stems, pink, white and lavender, $2.50 per 1000. Cash or C. O. D. Satisfaction assured.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Sweet peas, 65c 100. Fill large orders every day. H. W. Allersma, Grand Rapids, Mich.

SWEET WILLIAMS.

Sweet william plants from field, not transplanted, $2.50 per 1000; large field clumps, $3.00 per 100; $25.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Sweet williams, August sown, many as large as 2-in., fine colors, 500 for $1.00; 1000 for $1.50. Cash. Chas. J. Asimus, Ansonia, Conn.

TRADESCANTIAS.

TRADESCANTIAS. 10,000 Wandering Jew R. C., tricolor and green, 60c per 100, $5.00 per 1000; 2½-in., 2c. Cash. Mailing, 10c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

VEGETABLE PLANTS.

Cabbage, strong plants, all kinds, $1.00 per 100; transplanted, $2.50.
Cauliflower, Snowball, plants $3.00 per 1000; transplanted, $5.00.
Tomatoes, strong seedlings, $2.00 per 1000; transplanted, $5.00 per 1000.
Peppers, Ruby King and Bull Nose, $3.00 per 1000; transplanted, $5.00 per 1000.
Egg plant, $3.00 per 1000; transplanted, $5.00 per 1000.
Field asparagus, extra strong, 1 and 2-yr.-old roots, Conover's or Palmetto Giant, $1.00 per 100. Cash, please.
W. E. Trimble Greenhouse Co., Princeton, Ill.

FIELD-GROWN CABBAGE.

Succession, Lupton, Flat Dutch, All Head, Danish Ball and Drumhead, Savoy. Good, stocky plants, $1.00 per 1000; 10,000 or over, 85c per 1000.

FIELD-GROWN TOMATOES.

Livingston's Stone, Paragon and B. B., $1.00 per 1000; 10,000 or over, 85c per 1000.
Cash with order.
S. W. SHANKLIN, WHITE MARSH, MD.

Good, strong tomato plant seedlings of the following varieties: Acme, New Stone, Spark's Earliana, Dwarf Aristocrat, Trucker's Favorite, Livingston Globe and June Pink, $2.00 per 1000. Good, strong transplanted plants of above varieties, $3.00 per 1000. If these plants are not satisfactory return same and you will get your money back. Cash, please.
Restland Floral Co., Mendota, Ill.

TOMATO PLANTS.
FINE, TRANSPLANTED,
BEAUTY, BUCKEYE CORELESS,
STONE AND JUNE PINK,
50c per 100; $4.00 per 1000.
Cash with order.
T. C. BREECE,
R. D. 4. DELAWARE, O.

50,000 cabbage plants, Flat Dutch, Danish Ball Head, Jersey Wakefield, Late Drumhead, $1.25 per 1000.
10,000 choice tomato plants, Dwarf Stone, Ponderosa, Matchless, New Stone and Enormous, first-class stock, $1.50 per 1000. Honest count and some extra to help pay express charges.
S. J. McMichael, 1011 N. Main, Findlay, O.

Tomatoes. Improved Stone and Dwarf Stone, strong transplanted, $3.50 per 1000. Earliana, good plants, not transplanted, $2.00 per 1000. Grand Rapids lettuce, $1.00 per 1000. Cabbage, standard sorts, $1.00 per 1000. Cauliflower, $2.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Tomato and pepper plants ready for field, 3-in. pots, Earliana, IXL, Baltimore, Stone, $2.00 per 100. Danish Ball Head, Flat Dutch and Succession cabbage, $1.00 per 1000. Celery from seedbed, $1.25 per 1000. Transplanted ready June 20. I grow millions of plants, let me book your order NOW. W. C. Lester, Plainville, Conn.

Celery plants, strong plants ready for transplanting, 20c per 100, 25c by mail; large, strong transplanted plants, 35c per 100; 40c by express, 50c by mail. Varieties: All Heart, Giant Pascal, White Plume, few Golden S. Blanching, transplanted. Gunnar Teilmann, Johnson City, Tenn.

50,000 Yellow Jersey sweet potato plants, fine roots, $1.75 per 1000.
30,000 Jersey Wakefield, Holland and Flat Dutch cabbage plants, $1.50 per 1000. Cash with order. City Greenhouse Co., Findlay, O.

Strong tomato plants, transp., 11 in. high, in blossom, Earliana, Jewel, etc., $3.00 1000; medium, $2.20 1000; seedlings, 95c 1000. Early and late cabbage, 90c 1000. Booking celery after June 15. V. Kozuboff, Ogdensburg, N. Y.

Celery plants, transplanted, strong and stocky, Golden Self-Blanching, Golden Heart and Giant Pascal, 40c per 100; $3.50 per 1000. Satisfaction guaranteed. Cash, please.
J. H. Milnor Sons & Co., Ada, Ohio.

50,000 to 100,000 Chalk's Jewel seedlings, 6 to 10 in. tall, well hardened, ready for field, $2.00 per 1000. Less for quantity. About 50,000 transplanted out of flats, $3.50 per 1000. Cash.
Cherry Park Gardens, Fredonia, N. Y.

300,000 Yellow Jersey and Red Bermuda sweet potatoes, 30,000 early and late tomatoes, $2.00 per 1000. Early and late cabbage, fine plants, $1.50 per 1000. Cash.
Mrs. Edward Hayden, Greenview, Ill.

Strong tomato seedlings, Matchless, Early Jewel, Ponderosa, D. Giant, D. Champion, $2.00 per 1000. Cash.
Port Allegany Greenhouse Co., Port Allegany, Pa.

Cabbage plants to plant in field, $1.50 and $2.00 per 1000. Tomato plants that are worth planting out, 10 best varieties, $2.00 per 1000.
Danville Floral Co., Danville, Ill.

RHUBARB ROOTS.

We have a large stock in excellent condition, 50c per doz., $3.50 per 100, $30.00 per 1000.
Johnson Seed Co., 217 Market St., Philadelphia.

Field-grown Early Flat Dutch, Jersey Wakefield and Charleston Wakefield cabbage plants, $1.00 per 1000; 5000 and over, 80c per 1000.
Edwin Bishop, Milford, Va.

Cabbage and lettuce, all kinds; good plants, $1.00 per 1000; $7.50 per 10,000. Cauliflower Early Snowball, fine plants, $2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

RHUBARB ROOTS, strong divided roots, 2 and 3 eyes, best kind for the market, $5.00 per 100; $45.00 per 1000.
Sluis Seed Store, 544 W. 63rd St., Chicago.

40,000 good, strong, field-grown Stone and Red Rock tomatoes, properly packed, $2.00 per 1000. Write for prices on large lots.
D. E. Adsit, Jamestown, Ohio.

Yellow Strasburg sweet potatoes, large yellow, of Red Bermuda type, 25c per 100; $2.00 per 1000. Others all sold.
Kring Bros., Fairbury, Ill.

50,000 Red Rock tomato plants, from bed, $1.50 per 1000. 50,000 late cabbage plants of Late Flat Dutch, Sure Head, Drumhead, $1.00 1000.
Jersey Greenhouse, Rushville, Ind.

Good, strong Yellow Jersey sweet potato plants, $2.00 per 1000. Cash with order.
Harry White, North Manchester, Ind.

Peppers, Bull Nose, Sweet Mountain, Magnum Dulce, 60c per 100.
John Aggen, 4334 25th St., Chicago.

Egg, pepper and tomato plants, strong, transplanted, extra fine stock, $5.00 per 1000.
S. W. Pike, St. Charles, Ill.

Strong transplanted Stone and Globe, $4.00 per 1000. June Pink seedlings, $2.00 per 1000.
Otto Lau, Cedarburg, Wis.

Millions of vegetable plants, from June 1 to Dec. 1. Write for catalogue.
F. M. Pattington, Scipioville, N. Y.

Wakefield cabbage, $1.00 1000. Stone tomatoes, $1.00 per 1000. Cash with order. These are a bargain. F. J. Howell & Son, Round Hill, Va.

Tomato plants, large transplanted Earliana, Bonnie Best, Acme, Beauty, $3.75 per 1000.
Idlewild Greenhouses, Sharon, Pa.

Headquarters for everything in vegetable plants. List free.
Campbell Street Gardens, Sandusky, O.

Fine transplanted Improved Stone tomato plants, $2.50 per 1000. Cash.
Clement S. Levis, Aldan, Del Co., Pa

VERBENAS.

Verbena plants, mammoth, mixed colors, 60c per 100, $5.00 per 1000; 2¼-in., for decorations, 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, transplanted, too tall to sell for No. 1 stuff, but are all right to pot up 3 to a 3 in. pot, in bud and bloom, $5.00 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Verbenas, mammoth fancy, in the following separate colors: blue, pink, scarlet, striped and white, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Verbenas, in separate colors, from cuttings, 2-in., $1.75 per 100; $15.00 per 1000.
Millers' Florists, Newark, O.

Verbenas, mammoth; transplanted strong seedlings, assorted, 60c 100; 2-in., $1.50 100. Cash, please. Rober & Radke, Maywood, Ill.

Verbenas, mammoth, mixed, clean and strong, 3-in., $3.00 per 100; $25.00 per 1000.
M. P. Dilger, Waukegan, Ill.

Verbenas, assorted, 2½-in., 2½c.
R. R. Davis Co., Morrison, Ill.

Michel's giant mx. verbenas, 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

7000 verbenas, 2½-in., extra good, $1.50.
Burdell Floral Co., Bowling Green, Ky.

Verbenas, 2½-in., $2.00 per 100.
E. H. Frenking, Ingham Ave., Trenton, N. J.

VINCAS.

The FLORISTS' MANUAL, by Wm. Scott. A practical guide for the florist, covering the successful management of all the usual florists' plants; including many topics, such as Greenhouse Building, Heating and Floral Decorating, etc. Written so you can understand it and profit by its guidance. Fully illustrated. Price, $5.00 a copy, carriage charges prepaid.
Florists' Publishing Co., Caxton Bldg., Chicago.

VINCA VARIEGATA.

FINE STOCK. SATISFACTION GUARANTEED
3-inch .....$5.00 per 100
3-inch, select ..... 6.00 per 100
5-inch, select .....15.00 per 100
We still have a large stock of fine 3-in. plants on hand.
GULLETT & SONS, LINCOLN, ILL.

Vinca variegata, exceptionally strong, pot grown. We have too many so will sacrifice to reduce stock, 2¼-in., 2c; 3-in., 5c; 5-in., 10c. The 5-in. are so very strong that they can stand division of roots. These are just right for shipping now and are very heavy rooted with medium vines. Cash.
Thos. Chapman Floral Co., Denver, Colo.

Vinca variegata, extra strong 2-in. stock, will make fine 3-in. by May 15 to 25; with 3 to 6 leads, $2.00 100; $18.00 1000. Cash, please.
F. C. Greene, Oil City, Pa.

Vinca variegata, nice, viney stock from 3-in. pots, just right for vases and boxes, $5.00 per 100. Cash must accompany order.
Schaefer's Inc., Newburgh, N. Y.

Vinca variegata, 4-in., $8.00 per 100; 5-in., $12.00 per 100.
Grohman The Florist, Saginaw, Mich.

Periwinkle, 3-in., 3 varieties, in bloom, $4.00 per 100.
J. Boehner, 18 Obell Court St., Dayton, O.

Vinca variegata, strong plants from 3-in. pots, $5.00 per 100 Cash.
W. S. Nichol, Barrington Center, R. I.

Vincas, variegated and green, good, strong plants, from 4 or 4½-in. pots, 15c each.
Wussow Bros., 445 W. 80th St., Chicago.

Vinca variegata, 4-in., large size, $14.00 per 100; 4-in., medium, $10.00 per 100; 2½-in., $5.00 per 100. Wm. Capstick, Auburndale, Mass.

Vinca variegata, 4 and 5-in., 6 to 8 and 10 long streamers, fine plants, 12c each. Cash.
Gus Schlegel, Olney, Ill.

Vinca variegata, strong plants, 2¼-in., $2.25; 4-in., $10.00 100; rooted cuttings, 90c 100.
Harvey B. Snow, Camden, N. Y.

Good, strong Vinca variegata, 8 to 16 vines, $10.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

Vinca variegata, 4-in. pots, strong plants, $10.00 per 100. Cash.
Chas. H. Green, Spencer, Mass.

1000 Vinca variegata, in 4-in. pots, good stuff, $12.00 per 100.
R. Jamison & Son, Germantown, Philadelphia.

Vincas, fine, bushy plants, long trailers, $15.00 per 100.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Vinca variegata rooted cuttings, $1.00 100; $9.00 1000. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Vincas. About 200 strong plants in 4, 5 and 5½-in., to close 'em out, 8c and 10c each.
F. W. Fletcher & Co., Auburndale, Mass.

Vincas, variegated, light green, green, $15.00 per 100.
J. Russler, 114th & Avon, Morgan Park, Ill.

Vinca variegata, 4-in., fine plants, $10.00 per 100. Erie Floral Co., Erie, Pa.

500 5-in. Vinca var., strong stock, $12.50 per 100. Jas. C. Murray, Peoria, Ill.

Vinca variegata, 2-in., 2c.
G. L. Ely, Clyde, N. Y.

Vinca variegata, 3-in., 3c. 3½-in., 5c.
Roney Bros., West Grove, Pa.

VINCAS—Continued.

Vinca var., good, strong, from 4-in., $8.00 per 100. M. M. Lathrop, Cortland, N. Y.

Vincas, variegated, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Vinca variegata, 3-in., strong, 6c. Cash. Port Allegany Greenhouses, Port Allegany, Pa.

Vinca variegata, extra fine, 3-in., 6c; 2½-in., 2 to 3 leads, 3c. A. J. Baldwin, Newark, O.

Vincas, variegated and green, 3-in., $5.00; 2-in., $2.00. Thomas Salveson, Petersburg, Ill.

Vinca variegata R. C., 90c 100; $8.00 1000. Cash. Byer Bros., Chambersburg, Pa.

Vinca variegata, 2-in., $2.50 per 100. Geo. H. Mellen Co., Springfield, O.

7000 Vinca major variegata, 2-in., $1.75 per 100. Burdell Floral Co., Bowling Green, Ky.

VIOLETS.

TRUE TO NAME
PRINCESS OF WALES VIOLET
ROOTED CUTTINGS,
$1.50 per 100; $10.00 per 1000.
CHARLES SCHULTZ,
4512 N. 49th Ave., Mayfair, Chicago, Ill.

California violets, strong rooted runners, transplanted some time, $1.00 per 100; $5.00 per 1000. Order soon if wanted. Chas. Black, Hightstown, N. J.

Violets, Luxonne, 2-in., $3.00 per 100. California, 2-in., $3.00 per 100. Hardy English, 2-in., $5.00 per 100; $40.00 per 1000. Geo. H. Mellen Co., Springfield, O.

Fine rooted runners of Princess of Wales violets, $8.00 per 1000. C. Loveridge, Peoria, Ill.

YUCCAS.

Yucca filamentosa, extra strong, $25.00 per 100. Rare bargain. Cash, please. Texas Nursery & Floral Co., Box 178, Alvin, Tex.

MISCELLANEOUS.

We close out, to make room, as follows: S. A. Nutt, E. G. Hill and Ricard geraniums, 4-in., $7.00 per 100; 2½-in., $2.00 per 100. Fine plants, all in bud and bloom. Coleus, Beckwith's Gem, Verschaffeltii, Golden Bedder and Pfister, 2½-in., $2.00 per 100. Cash with order, please. Deerfield Nurseries, Deerfield, Ill.

Pelargoniums, 4-in., in bud and bloom, 5 kinds, $7.00 per 100. Also S. A. Nutt, Ricard and others, $6.00 per 100. Appleton rooted cuttings, $1.25 per 100. Wm. Bainbridge, 1134 Harrison St., Frankford, Philadelphia.

Pansies, in bloom; sweet williams, $1.00 100. Cannas, garden pinks, $1.00 100. Cash, please. H. W. Allersma Grand Rapids, Mich.

LOOK under headings of chrysanthemums, primulas, stevias and swainsonas. Freeport Floral Co., Freeport, Ill.

See the 17 classified ads. we carry. Fine stock. Hammerschmidt & Clark, Medina, O.

TO EXCHANGE.

To Exchange—Or will sell. Lobelias, coleus, salvias, tradescantias, German ivy, rosemary, dble. alyssum, stevias, rose geraniums, verbenas, smilax, achyranthes, Mme. Salleroi, 2½ and 3-in.; pansies, pyrethrums, centaureas, strong, from bed; fine rubbers, 15 to 20 in.; see chrysanthemum classified, for roses, or what have you? Steinhauser Florist & Nursery Co., Pittsburg, Kan.

To Exchange—Coleus, 2½-in., Beckwith's Gem, Golden Bedder, Verschaffeltii, Pfister, for rooted cuttings of M. Bonnaffon yellow chrysanthemums. Deerfield Nurseries, Deerfield, Ill.

To Exchange—We are pleased to exchange every article we advertise in the classified. What have you? Texas Nursery & Floral Co., Box 178, Alvin, Tex.

To Exchange—1000 Bride roses in 2½-in. pots, for hybrids, H. T., Ramblers, etc., in 2 or 2½-in. pots. Hayman Greenhouse Co., Clarksburg, W. Va.

WANTED.

Wanted—To contract for a million roots, plants and bulbs for fall delivery. What have you to offer at bargain prices in peonies, irises, dahlias, cannas, etc., etc.? If you are growing a surplus of any flowering bulbs or plants that you want a market for write us about it. L. H. Read & Co., Deer Park, Ala.

Wanted—Small lots of good aspidistras. Address No. 322, care Florists' Review, Chicago.

CARNATION STAPLES.

SUPERIOR CARNATION STAPLES.
Mend your split carnations. Finest article for carnation growers introduced so far, 50c per 1000, postage paid.
MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

Pillsbury's carnation staples, 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list. The Sefton Mfg. Co., 1333 W. 35th St., Chicago.

Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

DECORATIVE MATERIAL.

Write for our special price on a special lot of dagger ferns.
Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order. Crowl Fern Co., Millington, Mass.

FLOWER COLORINGS.

THE NATURAL CYACEINE flower coloring, yellow, blue, orange, pink, green or American Beauty, 20c per qt. Sent to you by mail. C. R. Cranston, 146 Orchard St., Auburn, R. I.

PLANT STAKES.

Cane stakes. Green Japanese, 2 ft., $4.00 per 1000; 2½ ft., $4.50 per 1000; 4 ft., $6.00 per 1000. Natural, 6 ft., $6.00 per 1000. A. Henderson & Co., 352 N. Michigan Ave., Chicago.

POTS.

Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.
Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

"NUF SED." Best red pots are made by Geo. E. Feustel, Fairport, Iowa.

RAFFIA.

Raffia. Red Star and 3 other grades. Bale lots or less. Colored Raffia, 20 colors. Write for prices. McHutchison & Co., 17 Murray St., New York.

Raffia (colored), 20 beautiful shades. Samples free. R. H. Comey Co., Camden, N. J. Or 2440-2454 Washburne Ave., Chicago.

SPHAGNUM MOSS.

Sphagnum moss, 10 bbl. bales, burlapped, $4.00 per bale; 5 bale lots, $3.75 each; 10 bale lots, $3.50 each. S. S. Pennock-Meehan Co., 1608-20 Ludlow St., Philadelphia, Pa.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADVS.

Best sphagnum, $1.00 per bale; 10 bales, $8.00. Cash. L. Amundson & Son, City Point, Wis.

TOBACCO.

Fresh tobacco stems, in bales, 200 lbs., $1.50; 500 lbs., $3.50; 1000 lbs., $6.50; ton, $12.00. Scharff Bros., Van Wert, Ohio.

Tobacco dust for dusting, 100-lb. sack, $1.75; 200 lbs., $3.00. G. H. Hunkel, Milwaukee, Wis.

WIRE WORK.

Florists' wire designs and hanging baskets. Wyandotte Wire Works Co., 700-702 Ferry St., Kansas City, Kan.

We are the largest manufacturers of wire work in the west. E. F. Winterson Co., 166 North Wabash Ave., Chicago.

FALLS CITY WIRE WORKS,
451 S. Third St., Louisville, Ky.

William E. Hielscher's Wire Works, 38 and 40 Broadway, Detroit, Mich.

Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

HORTICULTURAL BOOKS

We can supply any of the following books at the prices noted, postpaid, and any other book at publishers' price

Pronouncing Dictionary.
A list of plant names and the botanical terms most frequently met with in articles on trade topics, with the correct pronunciation for each. **35 cents**

The Florists' Manual.
By Wm. Scott. A practical guide for the florist, covering the successful management of all the usual florists' plants; including many topics, such as greenhouse building, heating and floral decorating, etc. Written so you can understand it and profit by its guidance. Fully illustrated. **$5.00**

Bulbs and Tuberous Rooted Plants.
By C. L. Allen. A complete history, description, methods of propagation and full directions for the successful culture of bulbs in the garden, dwelling or greenhouse. The illustrations which embellish this work have been drawn from nature, and have been engraved especially for this book. Cloth. **$1.50**

Greenhouse Construction.
By Prof. L. R. Taft. A complete manual on the building, heating, ventilating and arrangement of greenhouses, and the construction of hotbeds, frames and plant pits. Lucid descriptions and 118 diagrams and illustrations make every detail clear to the amateur and professional gardener and florist. Cloth. 218 pages. **$1.50**

Gardening for Pleasure.
By Peter Henderson. An illustrated guide to the amateur in the fruit, vegetable and flower garden, with full directions for the greenhouse, conservatory and window garden. Technical terms and phrases professional gardeners use in writing or speaking on matters relating to horticulture have been avoided as far as possible. 404 pages. Cloth. **$1.50**

Mushrooms—How to Grow Them.
By Wm Falconer. This is the most practical work on the subject ever written, and the only book on growing mushrooms published in America. The author describes how he grows mushrooms and how they are grown for profit by the leading market gardeners, and for home use by the most successful private growers. Engravings drawn from nature expressly for this work. Cloth. **$1.00**

Handbook of Plants and General Horticulture.
By Peter Henderson. This new edition comprises about 50 per cent more genera than the former one, and embraces the botanical name, derivation, natural order, etc., together with a short history of the different genera, concise instructions for their propagation and culture, and all the leading local or common English names, together with a comprehensive glossary of botanical and technical terms. Plain instructions are also given for the cultivation of the principal vegetables, fruits and flowers. Cloth. **$3.00**

Daffodils and How to Grow Them
By A. M. Kirby. All that is really worth while about these most popular of spring bulbs, written from the standpoint of American conditions. **$1.20**

Handy Manual.
By J. W. Johnson. Illustrated with plans for greenhouse heating and ventilating, by a practical steam and hot water engineer of long experience. 125 pages. **$1.00**

Smith's Chrysanthemum Manual.
By Elmer D. Smith. Revised edition. A complete practical treatise, concise directions for every stage of the work of propagator and grower. The result of 22 years' experience. Fully illustrated. **40 cents**

The Window Flower Garden.
By Julius J. Heinrich. The author is a practical florist, and this volume embodies his personal experience in window gardening during a long period. New and enlarged edition. Cloth. 123 pages. Illustrated. **50 cents**

Ornamental Gardening for Americans.
By Elias A. Long, landscape architect. A treatise on beautifying homes, rural districts and cemeteries. A plain and practical work, with numerous illustrations and instructions so plain that they may be readily followed. Illustrated. Cloth. 390 pages. **$1.50**

Onions: How to Raise Them Profitably.
Practical details, from selection of seed and preparation of ground to harvesting and marketing the crop, given very plainly by 17 practical onion growers of long experience, residing in different parts of the country. **30 cents**

Gardening, Hints on Good Taste in.
By Mrs. Schuyler Van Rensselaer Landscape gardening as an art, in its practical application to the beautifying of country places, is the subject of this book. Mrs. Van Rensselaer gives information and hints in abundance relating to the treatment of grounds, roads and paths, piazzas, pattern beds, trees and shrubs, etc., all animated by a fine artistic taste and a very genuine love of nature. **$1.50**

Henderson's Picturesque Gardens and Ornamental Gardening.
By Charles Henderson. A volume containing half-tone illustrations of the prettiest and most famous gardens and parks of the world, vividly portraying lawn, garden and landscape effects, plant and tree groupings, decorative bedding, herbaceous gardens and borders, formal gardens, lawn gardens, Italian, Japanese and English gardens, rock gardens, wild gardens, bog gardens, subtropical gardens, sunken and terrace gardens, rosariums, hardy ferneries, arches, columns, festoons, etc., picturesquely draped with vines, as well as numerous other garden embellishments. Each illustration is described and explained. Cloth. **$2.50**

Florists' Publishing Co.

334 Dearborn Street : : : CHICAGO

...NEWS NOTES...

Edgely, Pa.—The Floral Nurseries Co., with authorized capital stock of $5,000, has been incorporated. The treasurer is Albert K. Arnold, of Wyncote.

Waco, Tex.—An assortment of 180 varieties of new plants and shrubs, the gift of the horticultural department at Washington, were recently placed in Cameron park by Landscape Gardener Shimins.

Kingsville, Tex.—At the May meeting of the Rio Grande Valley Horticultural Society, held here, it was announced that $1,500 in prizes had been offered for exhibits of fruit by members of the organization.

Newtonville, Mass.—Geo. W. Harris, successor to H. A. Mansfield at 77 Walnut street, is erecting a building for his own use as a store. It faces on Walnut street and is about five minutes' walk from Newtonville square. He is also adding two greenhouses.

Waynesburg, Pa.—The Waynesburg Floral Co., a newly organized firm, has opened a store two doors west of the Citizens' National Bank. The business will be run under the supervision of B. W. Spragg. J. James, formerly of Pittsburgh, will have charge of the decorations.

Forest City, Ia.—C. B. Simons, manager of the Hill City Greenhouses, states that though the warm weather was slow in arriving, the total business for the spring season has proved to be the best in his experience. Decoration day trade was unusually heavy, especially in the plant department.

Trenton, N. J.—The two new greenhouses of the Blackmon Floral Co., on Center street, are nearly completed. The houses are 28x100 and 28x75. The store conducted by the firm on North Broad street was also remodeled recently, and the equipments for the transaction of business are now first-class in all departments.

Waterloo, Ia.—J. W. Galloway and Paul F. Scheibe have completed the erection of two modern greenhouses, 40x100, in Prospect Hills, between Chariton road, Berkshire road and Prospect boulevard, close to the proposed site of the new street car waiting station. Reception rooms for visitors and customers are a part of the construction, and a beautiful driveway leads from the buildings to the boulevard. The owners expect to open a downtown store next fall and also to build two more greenhouses.

Hartford, Conn.—John R. Coombs, who recently moved into his new store at 752 Main street, has now got it completely equipped for business and it is said to be one of the handsomest and most up-to-date flower stores in the state. The interior is finished throughout in mahogany, and the wall cases and other furnishings are of the same material. A conspicuous object is the fine new McCray refrigerator, which was built especially for the space it occupies and has a capacity of 2,000 pounds of ice. The office is located in a mezzanine balcony overlooking the store from the rear.

Vegetable Forcing.

DISEASED MUSKMELONS.

Can you explain what was the matter with my muskmelons last year? They grew nicely until they were full of fruit, just ripening; then they commenced to die off. First the leaves got brown and then the whole stalk died, leaving the melons to wither. I had some cabbage and potatoes in the patch adjoining, and they acted in the same way.

When planting the muskmelons, I put a shovelful of old rotted manure in each hill. The field was in tomatoes the year before, which did well. The spring of last year was extremely dry, but the fall was wet. The cabbage plants which I planted adjoining the melons seemed to be affected with a blight when I set them out. They grew fairly well until about ready to head up, when the lower leaves commenced to drop off and finally the whole head would rot. Then the melon stalks became affected and were soon ruined. I think that the cabbage caused the trouble. J. K.

I have been unable during the last eight years to grow enough melons and cukes for our own kitchen, except in two seasons. My trouble has always been caused by the striped bug. The bugs do not cause the damage by what they eat, but by carrying the deadly bacterial wilt disease, which kills a vine in a week if they chew just a part of one leaf, thus infecting the plant with the disease, which is carried from other fields, sometimes all winter, as the first plants they touch in the spring are quickly affected. Cutting off the leaf or even a branch will not save the plant when once infected.

The disease is a kind of growth which stops up the sap tubes in the stalk and the plant really dies for want of water, although wet enough. These same striped beetles also lay eggs that hatch out into a tiny, wire-like worm, which crawls to the stalk when it comes out of the ground and burrows into the stalk, injuring it so the plants often wilt and die. If they can not spoil a crop one way they seem determined to find another way to destroy it. I have tried all possible remedies and finally given it up as useless. All market gardeners around here have quit trying to grow melons, cukes and squashes on that account, but last year I put out a few and they did well; I did not lose a plant; so I am beginning to think perhaps we can grow vines here again as we used to do.

I have a suspicion that you had one of these troubles with your melons, but cannot say positively that you did. I do not think that any disease of the cabbage would spread to the melons. Cabbage, if not perfectly healthy when set out, cannot be expected to do well. They are often affected with fungous disease, which rots the stalks just at the surface of the soil when in the seed flats, or when transplanted to the frame before putting them in the field. Improper care of them when young is the cause, and what are apparently sound and healthy plants when set out die before making a head. Potatoes are sometimes affected in the same way by another disease, called black leg, which is, however, under the ground. I am sure that different diseases caused your three poor crops, not the same disease in all three. H. G.

DOUBLE SALVIA.

I came into possession of some double scarlet sage seed through a friend of mine and it seems the florists here know nothing about it. Is it a good commercial kind? Of what species is it and would it be profitable to put it on the market? I now have a few plants of the double. R. S.

I am not acquainted with the double flowering sage, Salvia splendens, you mention. I should be pleased to see a sample flower of it. If it proves floriferous and is a good bedder, why not stock up on it and offer it through The Review? C. W.

Newtonville, Mass.—George W. Harris is erecting a greenhouse on Walnut street.

St. Joseph, Mo.—The Stuppy Floral Co. secured the contract for beautifying the grounds of the Lotus Club.

Special to the Trade

Send for our List of Plants. We make a specialty of growing **Golden Self-blanching, White Plume** and **Giant Pascal Celery.**

Egg Plants, seed bed and pot-grown.

Tomatoes, seed bed and pot-grown.

Peppers, Cabbage, Lettuce, Cauliflower.

FOX-HALL FARM

Wholesale Plant Growers, R F.D No.2, NORFOLK, VA.

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Vegetable Plants

CABBAGE

Wakefield, Succession, All Head, Early and Late Drumhead, Early Summer, Winnigstadt, Surehead, etc., at $1.00 per 1000; 10,000 and over, 85c per 1000.

LETTUCE

Big Boston, Boston Market, Tennis Ball and Grand Rapids, $1.00 per 1000.

BEET

Eclipse, Crosby and Egyptian, $1.25 per 1000.

Cash with order.

R. VINCENT, JR., & SONS CO.

White Marsh, Md.

Mention The Review when you write.

I ADVERTISED CELERY PLANTS ALONE LAST SUMMER

when these plants were so scarce; therefore, I should receive your patronage for this season on all sorts of vegetable plants.

1,000,000 Tomato plants at $1.50 per 1000
500,000 Cabbage plants at 1.50 per 1000

Also Pepper, Sweet Potato and Celery plants, Beet and Lettuce.

WARREN SHINN, Dept. B, Woodbury, N. J.

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Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

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FLORISTS' FUEL DIRECTORY

UNITED COAL SALES COMPANY
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The cost of coal is an important subject
We are the largest independent shippers of the highest quality of coal from the states of Illinois, Indiana, Ohio, West Virginia, Kentucky and Pennsylvania.

¶Begin your greatest season by using **the most reliable, economical and greatest heat-producing coals** at the lowest price consistent with quality. Railroads and the largest industries use our products, as they give the most heat for the least money.
¶Now that you are ready to begin your season, write us fully, today.
Mention The Review when you write.

Greenhouse Heating.

Don't let the boiler stand empty all summer. When you are through firing draw off the water and fill the system full of fresh water.

Makeshift heating apparatus is about the most expensive thing a greenhouse owner can invest in. A well planned, well installed system may cost something, but it is an investment that pays large dividends through fuel saved and also through the improved quality of the output of the houses.

Subscribers are invited to write the editor of the Heating Department, describing their troubles or asking any questions regarding the heating of greenhouses, the piping or boiler-room. But please do not ask us to make a choice of apparatus for you. Each boiler advertised in The Review is a good boiler, and the advertisers sell them on their merits.

ACCELERATING CIRCULATION.

We would appreciate information on hot water circulation. The circulation in our heating coils is too slow. We have an open system. Would a change to a closed system be the best remedy? The expansion tank is about six feet above the boiler. When we run a good fire it makes steam, stops the circulation and forces the water through the expansion tank. How would we have to arrange the piping for a closed system? There is a vent pipe on the farther end of each pipe. F. & K.

In such a case, before putting in a closed system, it is well to make needed changes in the present piping and give it another trial as an open system. I would sugest running the flow pipes so that they will have a slight slope from the boiler. Keep these pipes, as well as the returns, as high as possible. Connect the expansion tank with the highest point of the flow pipes and place the tank as high as possible. If this does not do away with the difficulty, close the system by putting on safety and vacuum valves, or by using a mercury pressure valve. F. R.

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MAIN OFFICE, CINCINNATI, OHIO.
1207 Fisher Building, CHICAGO, ILL.
Phones: Harrison 864-661
PRODUCERS OF
Genuine No. 3 Thick Vein
Pocahontas Smokeless
Glen Alum Splint
Standard Thacker Splint
COAL
Mines on N. & W. Ry.
Capacity: Pocahontas, 3000 tons daily. Glen Alum Splint, 3000 tons daily. Standard Thacker Splint, 3000 tons daily.
Mention The Review when you write.

THE FUEL MARKET.

The coal trade, though still dull, is beginning to sit up and take notice again. Following the flurry that came at the time of the suspension of mining, April 1, the market relapsed into an interval of suspended animation, from which it is only now emerging. The large consumers, and the number included all the larger greenhouse establishments, laid in a reserve stock when it was seen that a shutdown of the mines was about to occur, and when the labor difficulties proved to be of short duration they stopped buying while they used up the reserve supply. Now that more than sixty days have passed, the reserve supplies are about down to normal and most of the larger buyers are feeling the market again. They find it pretty well settled down to normal conditions, demand perhaps not yet quite up to the usual first-part-of-June level in spite of the late spring, but prices a few cents a ton above what they usually are at this date, because of the recent advance in miners' wages.

The coal trade has noticed that the greenhouse trade, as it is known to the fuel people, is year by year becoming less inclined to enter into contracts for the season's supply. Time was when practically all the important greenhouse concerns placed orders for the year's supply, that part which represented the capacity of the sheds to be delivered during the summer and the balance at the rate of a stated number of cars per week during the winter. In certain cases this has worked so satisfactorily that in many years the florists have seen no reason to change the method,

What is the Most Vital Point in Grate Construction?



Grate makers and users agree that the most important point is to keep the air spaces open as long as possible under all conditions.
We **guarantee** to keep the air spaces of the
MARTIN ANTI-FRICTION ROCKING GRATE
open longer under **any conditions** than can be done by any other grate in existence.
The hottest fire you can build will not warp a "Martin" and it can be installed without disturbing the brick work.
We refer to Peter Reinberg, Emil Buettner, Bassett & Washburn, Wietor Bros., Adam Zander, Sinner Bros., Albert Dickinson Co., and many others.
Write for testimonials and full particulars.
MARTIN GRATE CO., 343 So. Dearborn St. CHICAGO
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FLORISTS' FUEL DIRECTORY

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QUALITY **PROMPT SHIPMENT** **PREPARATION**

C. C. B. POCAHONTAS SMOKELESS COAL

The unqualified favorite of leading florists for twenty years.

MAJESTIC

A blocky splint coal. Intense, uniform and lasting heat. Minimum impurities. Carries a lower freight rate than Pocahontas. A trial car brings a permanent customer.

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SMITH, LINEAWEAVER & CO.

COAL

Anthracite, Bituminous, Coke and Gas Coal

West End Trust Building. **Philadelphia**

or the source of supply, but in other instances one or more of a variety of things would happen. Sometimes the market would fall and for a long time the contract price would be above the spot price, in which case some far-sighted coal men would voluntarily credit the florist with a rebate, but not all coal dealers are far-sighted. On the other hand, the market might rise; then if deliveries came along all right, the florist at least was happy, but if they didn't come there was a strong reason for not making a contract next season, or at least making it with another source of supply. Anyway, the average florist has come to look upon the usual form of coal contract as something for the coal man to hold the florist on and as affording absolutely no protection in the event of labor or railroad troubles or an advancing market. On the other hand, the average coal man has come to look upon a contract with a florist as merely an agreement on the part of the greenhouse man to use a certain coal for the season at the market price up to a certain limit, that limit being the price named in the contract. Of course there are exceptions, some contracts being fulfilled to the letter just as though they were backed by bonds, but the circumstances show why neither the florist nor the fuel man looks on the present form of contract with high favor and why both parties are coming to prefer to deal on the basis of market prices, trusting to square dealing to get square treatment.

There is also the further fact that after a contract has been made the coal man sometimes finds himself unable to deliver at all times the quality contracted for. If he delivers a better quality he can't charge for it, and if he delivers a lower quality the chances are the market at the time is in such condition that it costs him the full contract price. That such things can occur where integrity is beyond question makes it no more than natural that circumstances arise that, when discov-

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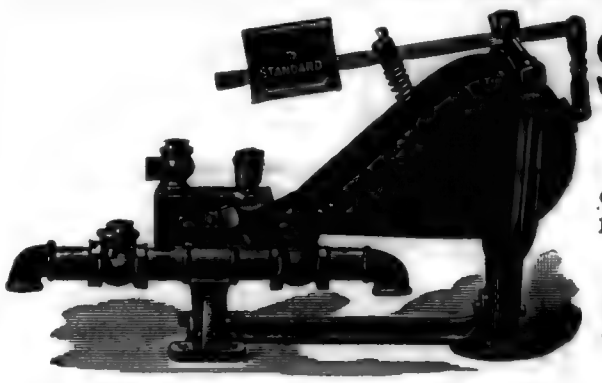
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Take advantage of the present low prices.

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The simplest, most durable and up-to-date steam trap on the market. Ask the man who owns one.

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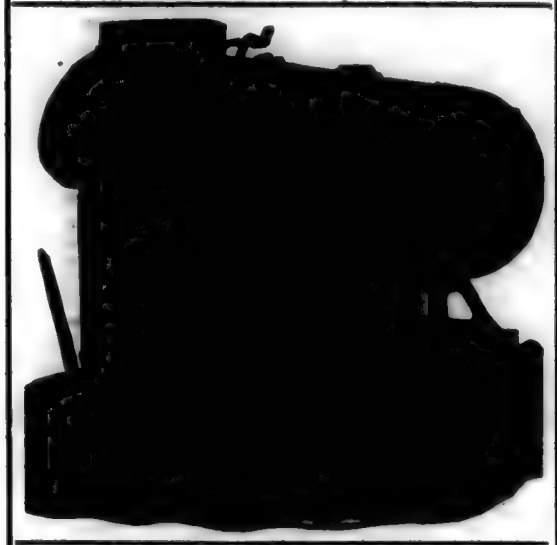
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ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD CHICAGO

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IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.
131 E. 26th St., New York City

Mention The Review when you write

ered, are difficult of explanation. Little wonder, then, that most buyers and sellers feel freer in the absence of agreements, fair dealing being the sole reliance.

The present prices for the western bituminous coals, mine run, are perhaps 5 cents to 7 cents above the corresponding date last year. This is not quite so much as the wage advance to the miners. In other words, the mine operator is not doing so well at present prices as he was last year at lower prices.

Not so in the anthracite fields. Here the price is 25 cents per ton above a year ago and it more than offsets the advance in wages, but the operators claim it no more than reimburses them for other extra costs.

Pocahontas is a favorite fuel for florists. Last year the circular price was $1.10 to August 1 and $1.20 after that date. But the prices were not maintained. This year the circular price is $1.10 to August 1 and $1.25 after that date, with nothing in view at the moment to indicate that the circular prices will not be maintained. By circular prices, the coal trade refers to prices to dealers. Florists usually buy at dealers' prices.

COAL, COKE OR GAS?

Can you furnish information in regard to the relative heating value of hard coal or coke and natural gas, assuming either to be used in the return tubular type of boilers and under normal conditions? The gas is under a pressure of one and one-half to three ounces. The ruling prices in this vicinity are: Hard coal, $6.25; coke, $3.50; gas, 30 cents per thousand feet.

H. O.

The results obtained when the fuel is used under a tubular boiler might be different from the results as they have been determined in a small sectional heater. In the latter case the coke would be the cheapest of the three fuels at the prices mentioned, but this would require that it be so burned as to secure its full efficiency. Gas would need to be available at 20 cents to equal the price of coke, and at 25 cents to be comparable with the price of hard coal. In favor of the gas should be noted the

Make Your Boiler an Asset, Not a Liability



A boiler costs enough so that every florist should be anxious to get the most possible for his money; he should closely investigate several styles before choosing. The more you investigate the more sure it is that you'll buy the **Superior Standard.** It was designed specially for greenhouse work after a close study of what was needed. It is easily cleaned, although it has more flues than any other boiler, but—more flues give more heat; more flues require less fuel; the water heats quicker and hotter because the volume of water heated by each flue is smaller. All we ask is a chance to show you.

Write today for Catalogue

SUPERIOR MACHINE & BOILER WORKS
Superior and Green Sts., CHICAGO, ILL.

Mention The Review when you write.

How to Heat a Small Greenhouse with Complete Satisfaction



¶Full information is given in the new Wilks catalogue. Shall we send it to you?—Now?

READ THIS— New Orleans, La., Oct. 21, 1909.
S. Wilks Mfg. Co.
I have been using two of your heaters in a 20x300-foot house for growing cucumbers. I have been using them seven years with perfect satisfaction. Wm. Nelson.

Wilks Self-feeding Hot Water Boilers

heat up to 3000 sq. ft. of glass; require no night firing; are built entirely of steel

Write for full particulars

S. Wilks Mfg. Co., 3523 Shields Avenue, Chicago

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Ford & Kendig Co.
"Spellerized" Wrought Pipe
Especially adapted for Greenhouse Work, Fittings, Valves, Tools, etc.
24th and Wood Sts. PHILADELPHIA, PA.
Mention The Review when you write.

READING GUARANTEED
Wrought Iron Pipe
Nelson Valves
ALL SIZES IN STOCK
The Hartman Company
1231-5 No. Front St., Philadelphia
Mention The Review when you write.

HIGH-GRADE BOILERS
Get Our Catalogue For GREENHOUSES
STEAM and HOT WATER
GIBLIN & CO., 109 Broad Street, UTICA, N. Y.

50% SAVED
Pipes, Flues
and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.
ILLINOIS PIPE & MFG. CO.
2115 S. Jefferson Street, CHICAGO

Always mention the Florists' Review when writing advertisers.

Always mention the Florists' Review when writing advertisers.

THE KROESCHELL GREENHOUSE BOILER

'Here is the boiler that is making the most wonderful greenhouse heating record in the world. Florists and gardeners who have used other makes are constantly giving the Kroeschell Greenhouse Boiler the highest praise.

10,788,000 square feet of glass was equipped with the Kroeschell Boiler during the past five years. You will find the new 1910 model **Kroeschell Hot Water Boiler** in every state in the Union and Canada.

Our Eastern business has been exceedingly heavy the past season.

ORDER YOUR Kroeschell Boiler NOW DO IT TODAY

Kroeschell vs. Cast Iron Boilers

Over 1500 Cast Iron Boilers were replaced by the Kroeschell Greenhouse Boiler during the past six years. It is a common occurrence for a Kroeschell to replace two to four cast iron boilers at a single place; this is the **CENTRAL HEATING SYSTEM PLAN**, and has saved many florists hundreds of dollars per season in fuel alone, besides a big saving in labor.

OUR HEATING ENGINEER has probably had more practical experience in this line than any other greenhouse man, and we place his experience at your service.

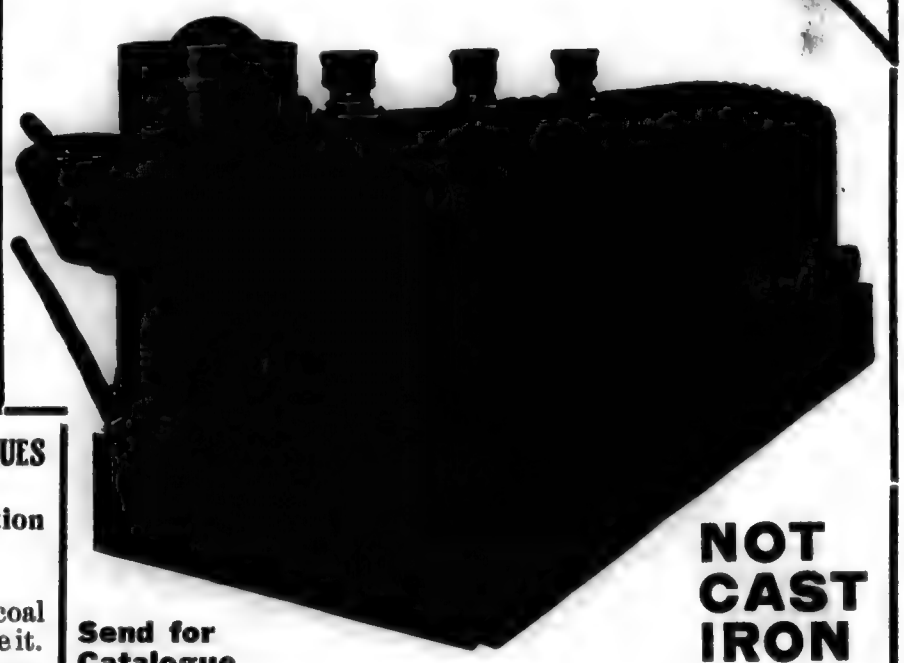
Do You Want True Heating Values?

Many florists, **to their sorrow**, have made the mistake of **buying cast iron boilers**, which, because of their ratings, appeared to be cheaper than the Kroeschell boiler.

The extravagant ratings of cast iron boilers are misleading, and during the past cold winter have been the cause of much disappointment and serious trouble to many growers. The fuel waste is enormous when cast iron boilers are used for commercial purposes, such as greenhouse heating, etc., etc.

Do not make a mistake when selecting your new boiler; get a **Kroeschell** boiler and you will never be disappointed.

It's the cheapest and best in the end.



NOT CAST IRON

Send for Catalogue

The KROESCHELL BOILER has the Highest Standard of HEATING VALUES

Immense Self-cleaning Heating Surface
Longest Fire Travel—Perfect Combustion—Free Circulation
Thin Waterways—Safety—Durability—Economy
Kroeschell Boiler Ratings are Guaranteed

The Kroeschell boiler will develop more heat per pound of coal consumed than any other boiler on the market, and we **do** prove it.

Read what our customers say about our boilers and be convinced. What we do for them we can do for you. Take our advice on boilers and you will make no mistake.

WHAT THE USERS SAY ABOUT KROESCHELL BOILERS

Cast Iron Boilers break down twice in four years; Moral: Use Kroeschell Boilers--they are safe

I bought a No. 2 boiler in 1902. Takes care of 7000 sq. ft. of glass; would take care of 2000 more. I have **had a cast iron boiler,** but it **broke down twice in four years**—always in the coldest weather. It broke down Dec. 29, 1904, and **I lost all my stock in consequence.** I have now two No. 2 Kroeschell Boilers and do not worry about their breaking down. GRANT NEWPORT, Cedar Rapids, Iowa.

444

saving in the expense of firing and of removing the ashes. Using it under a tubular boiler, however, it might prove more expensive to burn coke. F. R.

EXHAUST STEAM.

Have any of the commercial growers tried to heat greenhouses with exhaust steam from factories? There is an electric light plant about 250 feet distant from my greenhouses. I could get the exhaust steam at small cost, if I were sure that the plan would be practical. C. F.

It is entirely practical to heat a greenhouse with exhaust steam, if it does not have to be carried more than the distance you mention. Care should be taken to have the pipes thoroughly insulated. They can be run underground, through sewer pipes or in grout conduits. F. R.

GAS UNDER BOILER.

We should like to know whether there is a boiler in the market especially constructed for gas as fuel? We shall be much obliged for any information along this line, as well as for other people's opinions about the most economical gas burners. C. & C.

I do not know of any boiler that is especially constructed for burning gas

BOILER FLUES

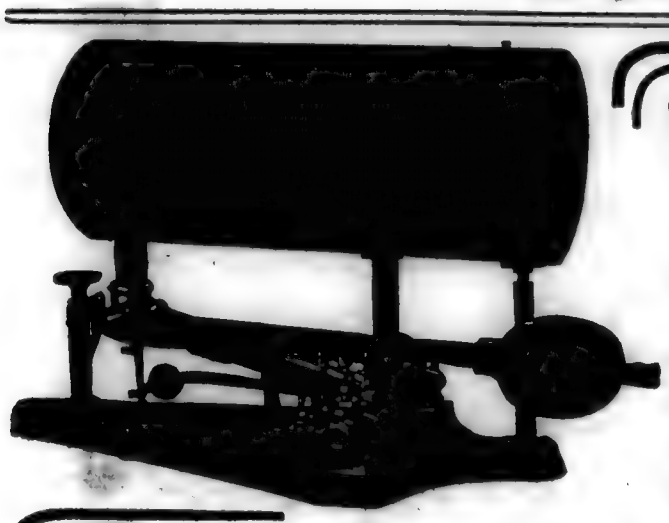
I make a specialty of handling carefully selected Boiler Flues, 4-inch diameter and other sizes for greenhouse heating, retubing Boilers, Gutter Posts, etc. These Flues are thoroughly cleaned and trimmed, ready for use. Also sales agent for Stuttle's Patent Clamp for joining Flues—no packing, no leaks. Right prices and prompt shipment.

H. MUNSON

1405 Wells St., Chicago

Telephone North 572

Mention The Review when you write.



Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

—Stocks Carried in—

New York, Chicago, Wichita, Kan., New Orleans, La., Philadelphia, Birmingham, Ala., Memphis, Tenn., Los Angeles, Chatham, Ontario, San Francisco

Mention The Review when you write.

as a fuel, but almost any of them can be used with gas, it being only necessary to fit a gas burner to the boiler and connect it up. But unless you have natural gas at a low rate there is little chance of its being cheaper than a good grade of coal burned in a good boiler.

F. R.

RICHMOND, VA.

The Market.

From a general observation, business is up to the standard at this season. Decoration day is considered the last day of the closing season to make a general clean-up. The result was satisfactory. While outside stock was plentiful, there was a sufficient number of customers to reward the extra efforts.

The continued warm weather for several weeks has wrought havoc with the carnations and roses; while the quantity is sufficient, the quality is poor. Marylands, Kaiserins and Beauties are most in evidence. Peonies have about passed and only the storage stock is left to supply the future demand. Sweet peas, gaillardias and coreopsis are plentiful. In potted plants there is a considerable variety, including fuchsias, gloxinias, geraniums, hydrangeas and general bedding stock. The stands in the markets generally cater to this particular trade.

Various Notes.

Bernard Hobbs has just returned from a trip to the Pacific coast with the Shriners. He reports a most enjoyable trip.

John Ratcliffe, formerly of Ratcliffe & Tanner, has a nice location at 209 West Broad street. He reports business as highly satisfactory.

H. Brown had the misfortune to fracture his arm recently, but is able to direct the affairs of the range.

E. R. Chappell, formerly of this city, but now of Portland, Ore., passed through here last week.

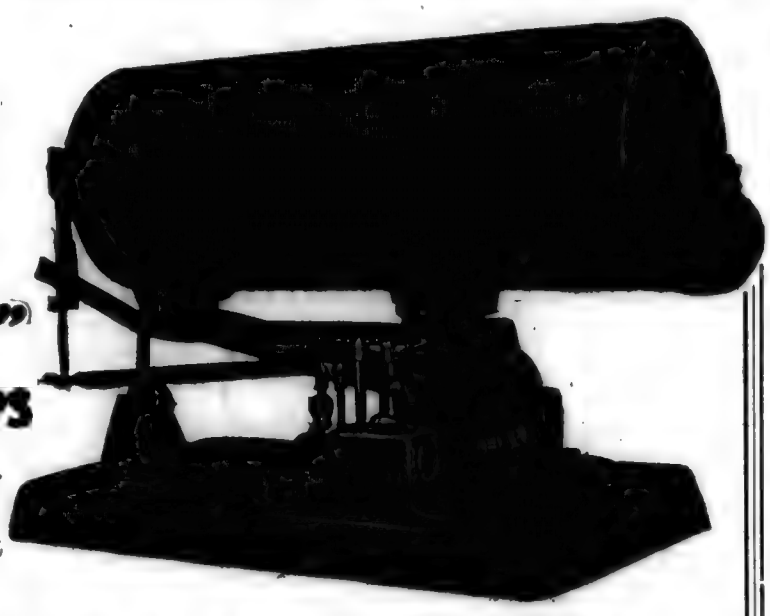
Mann & Brown report business as extra good, with funeral work the chief factor. Judging from the advance orders for June weddings and commencements, the future also is encouraging.

T. W. Wood & Sons, the seedsmen, report business in advance of former years.

The Hammond Co. has a nice cut of roses at present.

E. R. C.

Greenhouse Boiler Room Insurance



"Detroit" RETURN TRAPS

protect against sluggish steam lines. Protect the boiler against impure feed water.

Condensation makes purest kind of boiler feed water. "Detroit" Return Traps will take it out of the steam coils and return it to the boiler at practically the same temperature at which it is condensed. They save fuel and engineer's time

Bulletin No. 326-WF is yours upon request.

AMERICAN BLOWER COMPANY
DETROIT, MICH.
U. S. A.

Canadian Sirocco Co., Ltd., Windsor, Ont., Manufacturers for Canada

Mention The Review when you write.

Tobacco Stems

Strictly clean and strong, from high grade cigar tobacco only. Freshly stripped and baled daily at factory in 300-lb. bales. Large or small orders promptly shipped. Write or phone if you want A No. 1 Tobacco Stems.

H. MUNSON, Telephone North 572, 1405 Wells St., CHICAGO

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GARDEN CITY SAND CO.

Chamber of Commerce Bldg., CHICAGO

Phone Main 4827

Building and Propagating Sands

Fire Brick and Fire Clay, Portland Cement, Stonekote, Hard Wall Plaster

R. I. W. Damp-resisting Paint

Mention The Review when you write.

Claysville, Pa.—The firm formerly known as Reed & Snee has been reorganized to some extent, and the name has been changed to Reed, Snee & Co.



STANDARD VENTILATING MACHINERY

The original machine with self-oiling cups. The old reliable, the most powerful and least complicated of any on the market.

The Standard Return Steam Trap

It has no equal for simplicity or its working. Ask some one who is using a Standard for his opinion of it.

Write for catalogue.

E. HIPPARD CO., Youngstown, O.

Mention The Review when you write.



Jones' Reservoir Vases

Bouquet Holders, etc.

Manufactured by

The M. D. Jones Co.

71-73 Portland St., Boston, Mass.

Send for Catalogue.

Mention The Review when you write.

LEADING FLORISTS USE

READING IRON CO.'S

FULL WEIGHT

GENUINE WROUGHT IRON PIPE

Write to us for prices, also ask for our new Catalogue B, showing our complete line of

Valves, Fittings and Steam Supplies

GEO. B. LIMBERT & CO.

557-563 FULTON ST., CHICAGO, ILL.

Mention The Review when you write.



A Steady Pressure

will always be maintained in your steam pipes, no matter how the pressure at the boiler fluctuates, if you equip your main lines with these valves. Carry 40 or 50 pounds pressure on the boiler, set the

Hughson Regulating Valve

to carry 5 or 10 pounds on the line and you will always have a reserve in case of a sudden drop in temperature. This valve saves both fuel and worry. Ask for catalogue and particulars.

Hughson Steam Specialty Co.

5021-3 S. State St., Chicago

YOU Will find all the best offers all the time in the Review's Classified Advs.

D. D. JOHNSON'S CELEBRATED

EVERGREEN BRAND Flower and Lawn FERTILIZER

Unrivaled for all floricultural and horticultural purposes.

GENUINE PLANT FOOD

For sale by leading dealers and jobbers everywhere.
Copyrighted and registered U. S. Patent Office, 1910.
All rights reserved by

UNITED FERTILIZER CO.

Manufacturers

143 N. Wabash Avenue, CHICAGO, ILL.

Mention The Review when you write

Cattle Manure in Bags

Shredded or Pulverized



Pure—dry—uniform and reliable. The best of all manures for the greenhouse. Florists all over the country are using it instead of rough manure.

Pulverized Sheep Manure

Absolutely the best Sheep Manure on the market. Pure manure and nothing else. The best fertilizer for carnations and for liquid top-dressing. Unequaled for all field use. Write for circulars and prices.

The Pulverized Manure Company

33 Union Stock Yards CHICAGO

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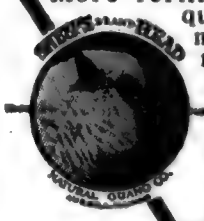
Florists' Review

When Writing Advertisers

Makes Better Blooms

Quick budding and stiff stems—these are the difficulties for the grower to overcome—particularly if you are growing Carnations, Roses, Chrysanthemums, or Violets. For supplying this extra stimulus to plant growth, there is nothing to equal

Pulverized Sheep Manure
Sheep's Head Brand



More fertilizing and soil improving qualities than any other manure. Florists, truck and market gardeners, orchardists and farmers should get our book, "FERTILE FACTS," and newest pricelist. You need fertilizer now, so write today.

NATURAL GUANO CO.
Dept. 28, Aurora, Illinois

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

Tobacco Paper "NICO-FUME" LIQUID

Is the STRONGEST, BEST PACKED, EASIEST APPLIED

24 sheets.....$ 0.75
144 sheets..... 3.50
288 sheets..... 6.50
1728 sheets.....35.10

Furnishes the Most Nicotine for the Money!

Mfd. by THE KENTUCKY TOBACCO PRODUCT CO., Louisville, Ky.

Over 40% Nicotine

By far the CHEAPEST.

Just Note Prices!

Pint .....$ 1.50
½ Gallon..... 5.50
Gallon 10.50
5 Gallons.....47.25

Mention The Review when you write

INDIANAPOLIS.

The Market.

Memorial day trade was up to expectations, and a number of florists report it better than last year. There was no scarcity of flowers this year. Peonies were to be had in almost any quantity. Field daisies, candytuft, sweet peas, feverfew and other stock were enough to go around.

Trade has been good. The bedding trade is holding up and will probably drag along for several weeks more. Bedding stock is still obtainable in almost any quantity. There has been considerable cheap competition in this line this year.

Store trade is booming; June weddings and commencements are keeping the store men on the run.

Various Notes.

S. S. Skidelsky, of Philadelphia, spent a day with the trade last week.

Indianapolis is to have a new flower store. A corporation composed of Meyer Heller, Earl Mann and Fred Lemon was formed last week, capitalized at $6,000. They have leased a building north of Ohio street on Penn street and are remodeling it. This firm expects to be ready for business in about two months.

A. Wiegand & Sons are tearing down three of their old greenhouses and are going to put up two new ones in their place. These houses are to be equipped with cement benches.

Albert Pittet had a fine lot of feverfew, candytuft and sweet peas for Decoration day.

Martin Reukauf, with H. Bayersdorfer & Co., spent a day with us this week.

Paul Hoffman, with A. Wiegand & Sons, is all smiles. It is a boy.

Frank Hasselman, of the Indianapolis Flower & Plant Co., says their plant business was fine this year.

Bertermann Bros. Co. reports the Decoration day business better than last year.

Martin Brandlein has the lawn in front of his greenhouses decorated with plants and rustic vases, which add greatly to the attractiveness of his place.

Albert Pahud, Sr., is selling his stock and expects to retire from the florists' business.

Sidney Smith has been doing considerable bedding business.

The Pahud Floral Co. reports business better than ever.

Henry Rieman had a busy Memorial day. Mr. Rieman had orders for 600 cemetery bouquets a week before Memorial day. H. L. W.

TO-BAK-INE KILLS BUGS

ASK

E. H. HUNT

131 N. Wabash Ave. CHICAGO

GREEN FLIES AND BLACK ONES TOO

ARE EASY TO KILL WITH

"Tip-Top" Brand Tobacco Powder (For Fumigating)

$3.00 per bag of 100 lbs. Also, Tobacco Stems, 50c per 100 lbs.

INTERSTATE TOBACCO COMPANY, 713 First Avenue, NEW YORK

Mention The Review when you write

NIKOTEEN The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from Leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized either in pans, on pipes or over a flame. Full pint bottles, $1.50.

APHIS PUNK Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply.

All Seedsmen

Prepared by The Nicotine Mfg. Co., St. Louis, Mo.

LEMON OIL CO'S STANDARD SOLUBLE IN WATER INSECTICIDE NO ODOR NO POISON

Guaranteed under the Insecticide Act, 1910
Serial No. 321

Save your plants and trees. Here is an insecticide that will positively destroy all insects—Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to directions our standard Insecticide will prevent ravages on your crops by insects. Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pests. Excellent as a wash for dogs and other animals—relieves mange. Effective where others fail. For sale by leading first-class seedsmen. If you cannot obtain this from your seedsman, write us direct.

½ Pint - 25c; Pint - 40c; Quart - - - 75c
½ Gallon, $1.25; Gallon, $2.00; 5 Gallon Can, $9.00
10 Gallon Can - - $17.50

Dilute with water 30 to 50 parts

Lemon Oil Company

Dept. H, 420 W. Lexington St., Baltimore, Md.

Good Profits

selling your own Nicotine fumigant and spray. Costs to make $2.00 gallon, retails for $12.00. One ounce to ten gallons water gives fine results. Destroys bugs and plant bacteria. Guaranteed formula mailed for $2.50.

F. D. McNEW,

Chemist, Owensboro, Ky.

EVERYBODY IS USING

Aphine

The Insecticide that kills plant Lice of every species

Dawson, Y. T., Can., April 29, 2.

Enclosed find money order for which please send me by express three gallons of Aphine. . . . . The last shipment has proved exceedingly satisfactory. W. HORKAN.

FUNGINE

Livingston, Mont., May 18, 1912.

I have been trying Fungine on lettuce for what is termed gray mold, and it seems to do the work. The trial has been brief, but sufficient to convince me that it is all right for this purpose. . . . . Please let me know the nearest supply point to me. EDGAR PHINNEY.

FOR SALE BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.

MADISON, N. J.

M. C. EBEL, General Manager

WHY NOT YOU?

Mention The Review when you write.



¶ Have you read our full page advertisement, with price list and liberal special discounts for mail orders, which appeared in the Special Easter Number (March 28) of this magazine?

Write for Special Discounts on mail orders and for circulars telling what our patrons say about our wares.

THE MT. GILEAD POTTERY COMPANY

MT. GILEAD, OHIO

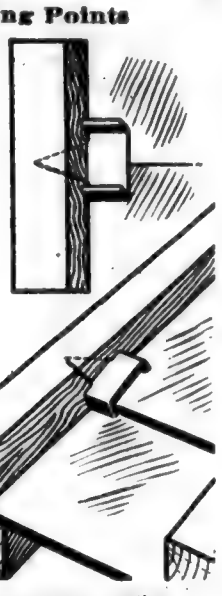
You cannot complete your greenhouse without

NAUMANN'S

Improved Glazing Points

BRASS

We can recommend this Glazing Point above all others, inasmuch as our experience for the past 40 years has been that a point made of any other material than brass will not hold out for any length of time. Absolutely does not break the glass. Patent applied for. 1000, 75c postpaid. Samples free.



G. M. Naumann & Son
10515 Superior Ave.,
Cleveland, Ohio

Mention The Review when you write.

Syracuse Red Pots

¶ "A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.

SYRACUSE, NEW YORK

Mention The Review when you write.



GEO. KELLER & SON

Manufacturers of

RED POTS

Before buying write for prices.
2614-2622 Herndon Street
Near
Wrightwood Ave., CHICAGO, ILL.

Mention The Review when you write.

RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY.

Mention The Review when you write.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, $1.00 per doz. by express. Sample doz. by mail, $1.25.

L. N. KRAMER & SON, Cedar Rapids, Iowa

Always mention the Florists' Review when writing advertisers.

The Best Flower Pots

CAN BE OBTAINED FROM

THE WHILLDIN POTTERY CO.

PHILADELPHIA, PA. JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

Mention The Review when you write.

For "Pot Luck" Try Us

HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS
World's Largest Manufacturers

Write for Catalogue and Discounts

A. H. HEWS & CO., Inc.

Established 1765
CAMBRIDGE, MASS.
Pearson St., Long Island City, N. Y.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER, that we solved the breakage problem years ago. **IONIA POTTERY CO., IONIA, MICH.**

Mention The Review when you write.

PENNSYLVANIA

is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. **Try us** and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St., NORRISTOWN, PA.



ALL KINDS **FLORISTS' RED POTS** ALL SIZES

Our new 4-inch Cemetery Flower Pot (standard size) retails readily at 5c. See the point? It sticks firmly in the ground and won't fall over. For either cut flowers or pot and plant. 100 in a package with a large display card and 100 trade booster hand bills, with blank space for your own advertisement, for $2.80 F. O. B. factory.



The Peters & Reed Pottery Co.

Dept. A. SOUTH ZANESVILLE, OHIO

The Clark Bros. Pottery Co.

CROOKSVILLE, OHIO.

Manufacturers of high grade

RED FLOWER POTS

Mention The Review when you write.

Standard Red Pots

Price list and samples on application.
We carry a complete line of Florists' pots.

Weis & Schmidt Pottery Co.

MILWAUKEE, WIS.

C. C. POLLWORTH CO.
MILWAUKEE'S LEADING PLANT, CUT FLOWER AND FLORIST SUPPLY HOUSE.
Mention The Review when you write

ROCHESTER, N. Y.

The Market.

The week ending June 1 was an exceptionally busy one. In addition to the extra business for Memorial day, cut flower trade was unusually brisk for this time of year, largely due to early graduation exercises.

Peonies have put in an appearance, but are not at all abundant and are small in size. White lilacs were much in evidence for Decoration day, as were tulips and iris. Carnations are showing the effects of approaching summer, as also are roses.

The finer varieties of iris are putting in an appearance and are indeed welcome. Harrisii lilies are not so plentiful and the price is going up. Outdoor valley is about gone, but indoor stock is all that can be desired and sells well. Cattleyas are of fine quality, but the demand has fallen off.

Bedding plants are selling better than anything else and landscape gardeners are working overtime.

Various Notes.

The Rochester Floral Co. had an attractive Memorial day window display.

Mrs. Felix Alberts will arrive in Rochester June 10, after having spent the winter in the west.

Henry P. Neun has an elegant specimen of the Japanese wistaria in full bloom at his home, and it has over a thousand blossoms.

Salter Bros. are showing some fine gloxinias at their east Main street store. They report a fair Memorial day trade.

J. B. Keller Sons did a big business last week for Memorial day, funerals, weddings, etc.

The state fair commission announced the following appointments May 27: Charles H. Vick, manager of flower show; Charles G. Porter, of Albion, manager of fruit department; Albert G. Miller, of Elmira, vegetable and farm produce.

Albert Rayton's hydrangeas have been exceptionally fine the last few weeks, although they were intended for Easter and were late.

Baby gladioli, sweet peas and pansies of extra good quality are coming from Wm. Scott Co., and William Ehman, of Corfu, N. Y.

Messing Bros., who have recently purchased the greenhouses of W. D. Oviatt, on Highland avenue, have begun cutting their spring crop of sweet peas, which are fine and find a ready market.

Joseph Cragg has been producing some fine Asparagus plumosus in the new greenhouse he took possession of some time ago. These houses were formerly owned by E. H. Buerstow.

E. C. A.

Burnet, Tex.—Mrs. C. E. Preston has purchased the greenhouses of J. T. H. Miller and will continue the business. Mr. Miller expects to reënter the trade elsewhere before long.

DREER'S "RIVERTON SPECIAL" PLANT TUB



No.	Diam.	Each	Doz.	100
10	20 in.	$1.45	$16.00	$130.00
20	18 in.	1.30	14.00	115.00
30	16 in.	1.00	11.25	92.00
40	14 in.	.65	7.00	56.00
50	12 in.	.45	5.00	40.00
60	10 in.	.38	4.00	32.00
70	8 in.	.30	3.50	28.00

Manufactured for us exclusively. The best tub ever introduced. The neatest, lightest and cheapest. Painted green, with electric-welded hoops. The four largest sizes have drop handles.

HENRY A. DREER, Seeds, Plants, Bulbs and Supplies 714 Chestnut St., PHILADELPHIA, PA.

Anchor Brand Plant Tubs

Made of Everlasting Virginia White Cedar. Many styles—many sizes. Write for full prices and dealers' discounts

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Destroy Mildew by using the Peerless Powder Blower to distribute Sulphur, Lime, Slug Shot, Grape Dust, Tobacco Dust, Paris Green, etc.

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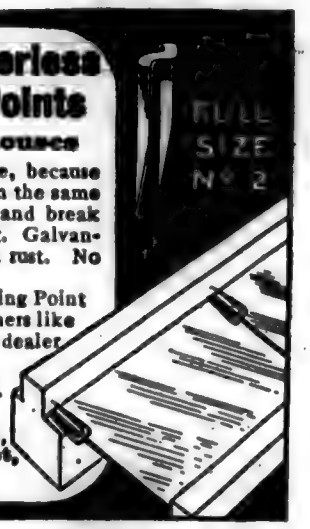
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GLAZING POINTS are Positively the Best. Last Forever. Over 50,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, ⅝ and ⅞, 40c per lb.; by mail, 10c extra; 3 lbs. for $1.50; 15 lbs. for $5.00, by express. For sale by the trade. Randolph & McClements, Successors to Chas. T. Siebert Baum and Beatty Sts., Pittsburg, Pa.

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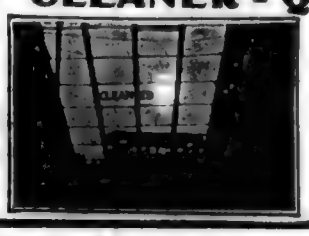
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Will Not Injure Paint or Putty

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One gallon will clean from 500 to 700 square feet.

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FOR GREENHOUSES

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Let us know your yearly requirements, and we will send you a FREE sample of "Yankee," our Hose Catalogue and quote prices.

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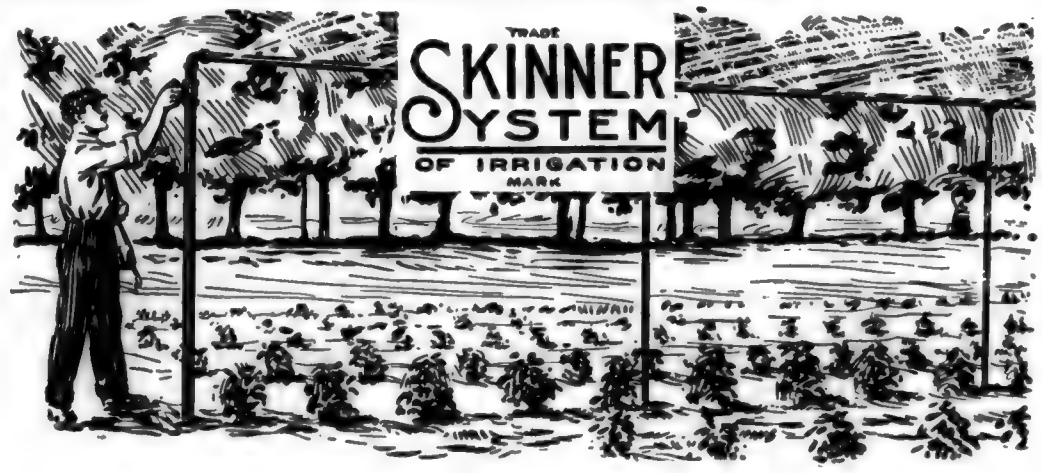
HAIL AT CEDAR RAPIDS.

A heavy fall of hail which lasted for about five minutes did much damage in Cedar Rapids, Ia., and vicinity on the evening of May 23. The most serious damage was done to the property of Wencil Bezdek, a veteran gardener. Mr. Bezdek's greenhouses on Johnson avenue, about one mile west of the city limits, were under the heaviest fall of hailstones. About $600 worth of glass was broken. Mr. Bezdek this season has devoted special attention to the growing of cucumbers in the greenhouses and had fine prospects for a great crop. These plants were damaged, but not ruined. The damage done to plants will cause some financial loss. The greenhouses were partly insured. Mr. Bezdek will rebuild and enlarge them.

At the greenhouses of Grant Newport, southwest of Cedar Rapids, the damage done amounted to about $150. At the Krebs greenhouses, southwest of the city, over 700 lights of glass were broken. Gardeners like F. J. Goodrow, John Krenek and J. Camburn also sustained damage, because of much glass above hotbeds being broken. In some instances the damage amounted to $50 to one gardener.

Fruit, it is said, was not damaged enough to attract notice. Cherries were still too small to be shaken off the trees easily, and were able to stand the vigorous pelting from the big hailstones.

St. Joseph, Mo.—The Stuppy Floral Co. is rebuilding one of its greenhouses, on Mt. Mora street.



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THE Skinner System of Irrigation needs practically no attention whatever. It will save enough labor in one year to pay for itself. And your crops will be bigger, earlier—bring better prices on the early market.

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De t. H TROY, O.

Irrigation Systems for Florists and Gardeners

The Skinner Irrigation Co. have recently purchased all the patents and good will in connection with the Wittbold Watering System of Chicago. All business connected with the Wittbold System should hereafter be transacted with the Skinner Irrigation Co.

A PERFECT GREENHOUSE HOSE



FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

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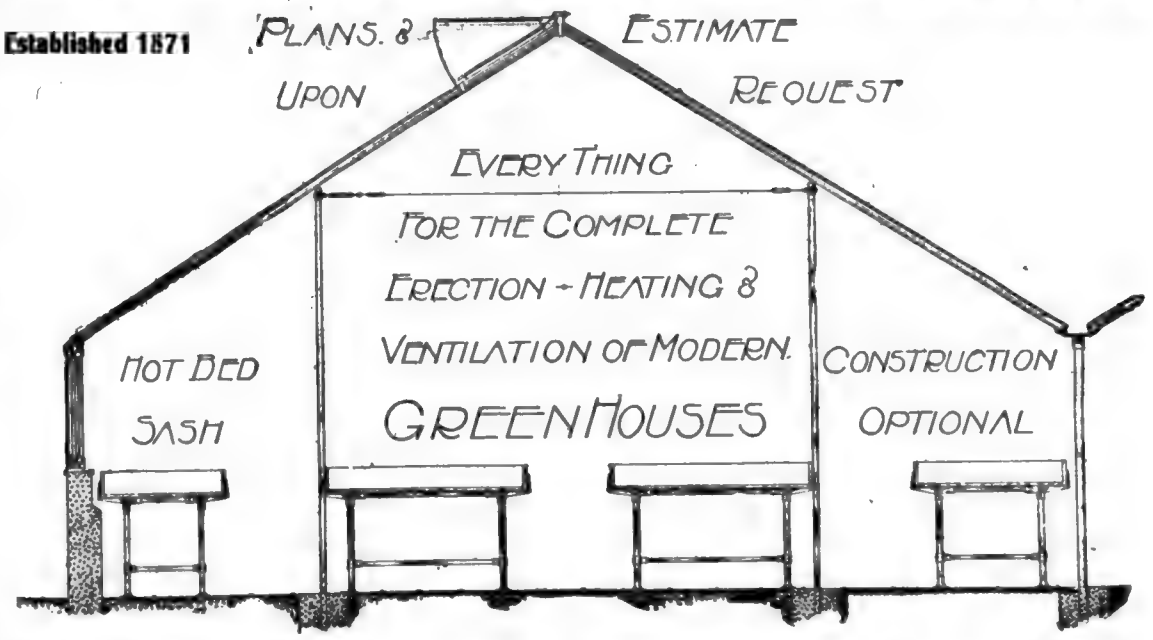
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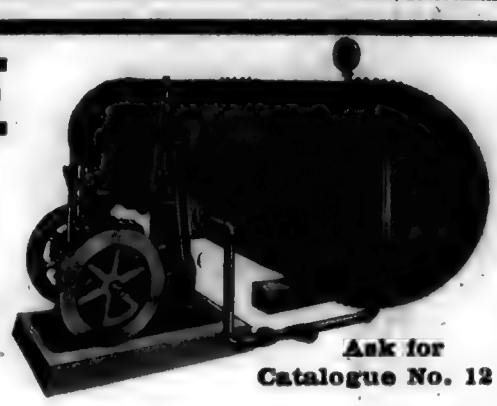
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are made in no less than twelve types of suction lift and deep well pumps, direct connected and mounted on one base. Gas or gasoline may be used for fuel. Electric motor instead of engine when desired. We can meet your requirements; what are they?

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CINCINNATI.

The Gateway to the South.

Present business is good and the outlook for the immediate future is bright. The supply is adequate and the demand is sufficient to take up most offerings nicely. Up to this time commencements have taken up their share of the supply, but the largest is still to come, namely the joint commencement exercises of the Cincinnati high schools at Music hall on the evening of June 7. Advance orders for flowers and decorative material for weddings are coming in nicely.

The Memorial day business was good and took up practically everything in sight that was worth while. It was also a good day for bedding stock. The first reports were, as usual, that stock would be scarce; then it seemed that there would be an oversupply, and finally, as one rush order after another came in, nearly all was taken up. Happily there was plenty for everyone and no one had to be disappointed. Only late shipments and a few peonies and lilies were held over.

Right now the flowers of quality, in quantity, in the market consist of all the commercial varieties of roses, carnations, lilies of the valley, lilies and peonies; also such other flowers as gladioli, cape jasmines, cornflowers and coreopsis. Outdoor ramblers and Dorothy Perkins are beginning to bloom and the first of these have been seen in the wholesale houses.

The business in greens is good, and at times it is a hard matter to obtain an adequate supply.

Various Notes.

Geo. F. Grennor, formerly with George & Allan in this city, is now at Jacksonville, Fla., with the Tomlinson-Key Floral Co.

L. H. Kyrk had a busy Memorial day. Geo. Klotter came in at the last minute with delphiniums and coreopsis.

Ed. Buschle duly led his bride, Miss Shildrink, to the altar, Saturday morning at the appointed hour.

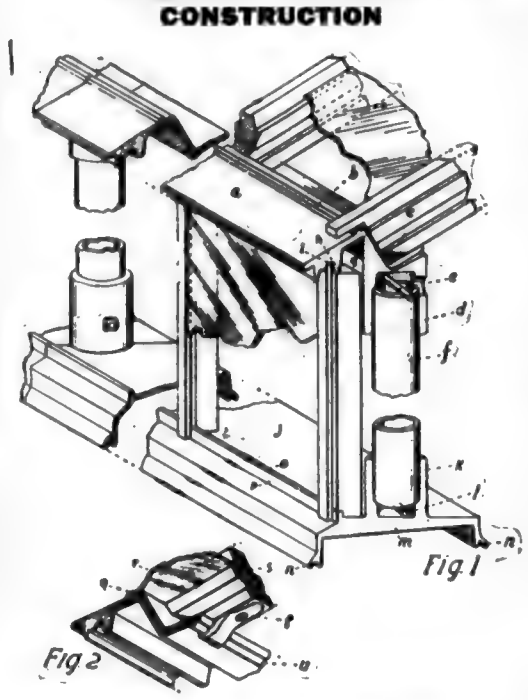
P. J. Olinger's My Marylands are being taken up almost faster than they arrive. The stock is good and clean.

A. C. Heckman, of the Cincinnati Cut Flower Exchange, took a flying business trip into Kentucky at the close of last week. C. H. H.

The Review sends Scott's Florists' Manual postpaid for $5.

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PATENT IRON SIDE WALL CONSTRUCTION



With a little extra cost above wood anyone can have an iron-wall greenhouse by bolting the different pieces together and securing roof-bars for any size glass with the clips.

The above is only one of the many latest and up-to-date materials we have. Get our prices on **Greenhouse Louisiana Cypress** material, **heating, ventilating, bench** materials, **hotbed sash,** etc.

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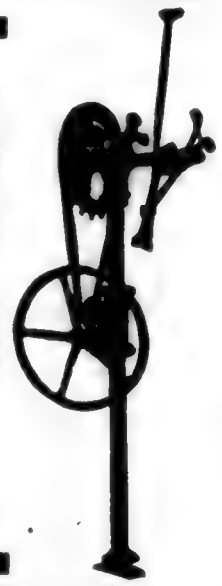
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All we ask is a careful investigation of our machine and we know that you will confirm our statement that we have the best on the market.

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We shall be pleased to furnish further details relative to construction and durability of the carriers; also, upon receipt of information relative to size of your greenhouses, furnish an estimate of the cost of a system for your requirements.

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THE WEEKLY FLORISTS' REVIEW

CAXTON BUILDING
508 South Dearborn Street
CHICAGO

Advertising forms close
TUESDAY
The latest hour at which advertisements, or changes of advertisements, can be accepted is 5 p. m. Tuesday.

Hornell, N. Y.—F. J. Kennedy & Son say they have had exceptional success with primroses this season. They got their stock from another Hornell primula and cineraria specialist, C. G. James & Son.

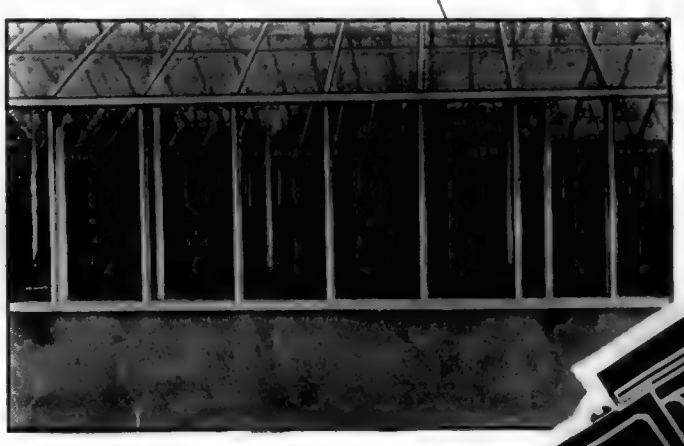


The Courts Decide that We have Exclusive Right to Use this Eave Plate.

The following is a news item that appeared in the florist papers of last week. It states the situation so clearly that we reprint it as follows:

"In a recent decision handed down by the judges of the U. S. Circuit Court—the court of last resort in patent cases—the Burnham patent, No. 583247, was sustained. This decision maintains Lord & Burnham Co.'s right to the exclusive use in greenhouses of their galvanized ice clearing angle iron eave plate, which has so long been one of the features of their construction. This decision applies alike to the regular angle plate, the Z-Bar plate, or any modification of the original plate now licensed to be used by the Lord & Burnham Co.

"Such a decision, we understand, not only affects any manufacturer using the plate for greenhouses, but renders liable the owners of such greenhouses as well."



This exterior view of one of Robert Craig's houses at Norwood, Pa., shows what a clean cut, splendid bit of construction the ice clearing angle eave makes.



Interior of one of Chas. Foltete's houses at Hillsdale, N. J. What a convincing bit of evidence of its lightness! The angle iron plate, in combination with our Guaranteed Wrought Iron Post, makes a construction unequaled for lightness and endurance.



House of a Boston Market Grower who says this heavy ice clogging wooden plate was good enough for his father, and it's good enough for him.



Same house taken next day after snow had thawed and formed a beautiful curtain of ice. It hung there for over a week and when it did let loose much glass was broken.

Lord & Burnham Company

SALES OFFICES

New York St. James Bldg.
Boston Tremont Bldg.
Philadelphia Franklin Bank Bldg.
Chicago Rookery Bldg.

FACTORIES

IRVINGTON, N. Y.
DES PLAINES, ILL.

WE ARE, AS EVER, LEADERS IN

Greenhouse Glass

We suggest that no orders be placed until you have received our interesting PRICES

SHARP, PARTRIDGE & CO.

2263-2269 Lumber Street, CHICAGO, ILL.

LONG DISTANCE PHONE, CANAL 880.

THAT NEW HOUSE



SEMI-IRON HOUSE 30 x 200 ft. Furnished for WALTER BURHOP, Maywood, Ill.

Of course you intend to get the best material and the best construction. You want the finest house to be had and you want it at a reasonable price.

YOU REALLY WANT A MONINGER HOUSE.

For 64 years making Hotbed and Greenhouse sash—since 1848. For 44 years making Greenhouses. You get no experimenting when you buy of us. You can't afford to take chances on a permanent building. You want a house that is going to last and stay on the job all the time.

The Best Woodwork—Best Ironwork—The Best Details and the Latest Construction.

How can you afford to put your good, hard earned dollars in any other than a Moninger house? Get our prices on the new house and let us tell you about these things.

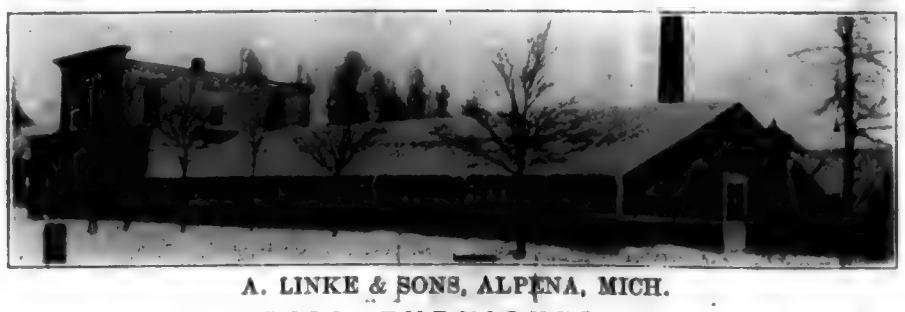
QUALITY—SERVICE—HONEST DEALINGS.

Get Catalogue No. 7—It's a Dandy.

JOHN C. MONINGER CO.,

904 BLACKHAWK STREET, CHICAGO.

The Way They Do It Up North



A. LINKE & SONS, ALPENA, MICH.

MATERIAL FURNISHED BY US

Let us quote you on anything you may require. Get your inquiries in NOW. Send for sample of our Channel Gutter with Malleable Iron Clips. The finest yet offered. Bear in mind that whenever you want anything in the greenhouse construction line, we can serve you in A1 shape.

JOHN A. PAYNE
New York Representative
1002-1004 St. James Bldg.,
1133 Broadway
NEW YORK, N. Y.

THE FOLEY MFG. CO.
Main Office and Factory
2557 S. Western Ave., CHICAGO

D. T. CONNOR
Representative
West End Trust Bldg.
PHILADELPHIA, - PA.

THE WEEKLY

FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 535 Caxton Building, 508 South Dearborn St., CHICAGO.

Vol. XXX. CHICAGO AND NEW YORK, JUNE 13, 1912. No. 759.

Asparagus and Palm Seeds

(NEW CROP—DELIVERY NOW.)

	100 Seeds	1000 Seeds
Plumosus Nanus (greenhouse grown)	$0.40	$ 3.00
Plumosus Nanus (California grown)	.30	2.00
Kentia Forsteriana	.60	5.00
Areca Lutescens	1.00	7.50
Latania Borbonica	.30	2.50
Phoenix Canariensis	.35	3.00
Phoenix Roebelenii	1.25	10.00
Pandanus Utilis	1.25	10.00
Musa Ensete	1.00	7.00

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th St., New York

The Herald

Brilliant Scarlet

$12.00 per 100 $100.00 per 1000

Ready January 1, 1913

Chicago Carnation Co., A. T. PYFER, Manager

WHOLESALE FLORISTS

30 East Randolph St., Chicago, Ill.

Pandanus Veitchii

IN GRAND SPECIMENS

finely variegated and symmetrical plants,

$1.50, $2.00, $2.50, $3.00 and $4.00 each.

Nothing better for hotels and private residences.
Grown to give satisfaction.

Cash with order from unknown correspondents.

J. A. PETERSON & SONS, Westwood, Cincinnati, O.

SPECIAL SURPLUS OFFER

Subject to being unsold on receipt of order. All in very best condition.

	100	1000
GLADIOLUS		
3500 Gladiolus May	$2.25	$20.00
7000 Gladiolus Augusta	2.25	20.00
3500 Gladiolus America	3.75	35.00
3500 Gladiolus Attraction	3.50	30.00
4000 Gladiolus White and Light	1.50	12.00
3500 Gladiolus Red and Scarlet	1.50	12.00
3500 Gladiolus Pink Shades	1.50	12.00
700 Gladiolus Finest Mixed	1.25	10.00
CALADIUMS		
3500 Caladiums, 6-8	2.25	20.00
2000 Caladiums, 8-10	3.50	30.00
TUBEROSES		
13,000 Tuberoses, 3 to 4	.75	5.00
GLOXINIAS		
2000 Gloxinias in named varieties	3.50	30.00

STUMPP & WALTER CO., 50 Barclay Street, NEW YORK

BUY NOW!

SPECIAL OFFER IN COLD STORAGE LILIES

Giganteums, 7 x 9, 300 to case.....$16.00 per case
Auratums, 8 x 9, 130 to case..... 6.00 per case
Album, 8 x 9, 225 to case..... 16.85 per case
Magnificum, 8 x 9, 200 to case..... 10.00 per case

3% cash discount with orders. Do not let the other dealer tell you these are not as good as others. We do not have to pay traveling men expenses and are giving you the benefit of same. We guarantee our bulbs.

W. F. KASTING CO., 383-387 Ellicott Street, Buffalo, N. Y.

Araucarias

Fine specimen plants, 18 to 24 inches high, three and four tiers, clean, healthy stock.

Price, 70 cents each; $8.35 per dozen.

Asparagus Plumosus

Strong, 4-inch pots, $1.00 per dozen; $8.00 per hundred.

THE McGREGOR BROS. CO., Springfield, Ohio

Choice Pink and White Killarney

Strong, 2½-inch, $6.00 per 100; $50.00 per 1000.

Extra Choice, 2¼-inch—

White Cochet, Wm. R. Smith, M. Niel

$3.00 per 100; $25.00 per 1000

THE E. G. HILL CO., Richmond, Ind.

HIGH GRADE FERTILIZERS

PULVERIZED SHEEP MANURE—
Put up in 100-lb. bags, 100 lbs. $1.50; 500 lbs. $6.00; 1,000 lbs. $10.00; ton $18.00.

HARDWOOD ASHES—
100 lbs. $1.25; 500 lbs. $5.00; 1,000 lbs. $9.00; ton $17.00.

BONE MEAL—
100 lbs. $2.00; bag of 200 lbs. $3.75; 500 lbs. $8.50; 1,000 lbs. $16.50; ton $32.00.

SHREDDED CATTLE MANURE—
100 lbs. $1.35; 500 lbs. $5.00; 1,000 lbs. $8.00; ton $14.00.

NITRATE OF SODA—50 lbs. $2.00; 100 lbs. $3.50.

CANE STAKES

American Canes, 6-8 ft., 500 $2.85; 1,000 $5.50.
Bamboo, Imported Japanese, 4 ft., 100 75c.; 1,000 $6.50.

The W. W. Barnard Co. SEEDSMEN 231-5 W. Madison St. Chicago

Commencement Flowers

Every florist has more or less "Commencement" business this month, and there is no more desirable business than this is. Within reasonable limitations, you can sell almost any kind of flowers that you care to push and, at the low prices which prevail, whatever orders you get in this line should be very profitable for you. Incidentally, while you are making hay while the sun is shining, you might have in mind future business. These people will all grow up and many of them will become good flower buyers. They will, naturally, always remember their graduation bouquet. You ought to make good money on the heavy June trade to help out in the dull summer months. To get the full benefit of this month's business, send your orders to a house that always has its customers' welfare in mind. We are always trying to keep you in business instead of trying to put you out of it.

For the balance of the season we handle Klehm's Peonies, exclusively. You know what that means. They represent the last word in growing and handling peonies. They grow them for the blooms only. If you want peonies and want them right, order Klehm's.

WRITE FOR OUR WEEKLY MARKET LETTER

KYLE & FOERSTER

L. D. Phone, Randolph 3619 **162 N. WABASH AVE., CHICAGO**

FANCY LONG BEAUTIES
ROSES CARNATIONS

Fine Selection of Stock for Weddings and School Exercises.

We quote our selection of medium and short stem Roses at $15.00 per 1000, in lots of 500 or more. These are strictly fresh and well assorted for colors.

We grow all the stock we sell and guarantee it to be STRICTLY FRESH.

CURRENT PRICE LIST

Subject to change without notice

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
36 inch	2.50
24 to 30-inch	2.00
18-inch	1.50
12-inch	$0.75 @ 1.00
Short	per 100, $4.00

AARON WARDS, RHEA REIDS, RICHMOND, WHITE AND PINK KILLARNEY, MARYLANDS, KAISERIN	Per 100
Extra long select	$8.00
Good length	6.00
Medium length	$4.00 @ 5.00
Short	2.00 @ 3.00

CARNATIONS	Per 100
Extra long fancy, O. P. BASSETT	$2.00
Fancy white	2.00
Fancy pink	2.00
SWEET PEAS	$1.00 @ 2.00
LILY OF THE VALLEY	3.00 @ 4.00
PEONIES and MISCELLANEOUS FLOWERS at Market Prices	

EXTRA FINE EASTER LILIES	
Per dozen	$1.00
Per 100	6.00
ASPARAGUS SPRAYS	$3.00 @ 4.00
ADIANTUM	1.00
SPRENGERI	2.00 @ 3.00
GALAX, Bronze	1000, $1.00
FERNS	1000, 2.00

BUY DIRECT OF THE GROWERS

BASSETT & WASHBURN

GREENHOUSES, HINSDALE, ILL.

Office and Store, 131 N. Wabash Ave. TELEPHONE CENTRAL 1451 **CHICAGO**

Style, Utility and Price

are the three ribbon and chiffon requirements. Our goods embody all these points.

Our ribbons and chiffons for June weddings fulfill the most exacting requirements.

Whether you require a satin ribbon, a taffeta ribbon, fancy ribbon, fancy or plain chiffon or attractive shower ribbons, our goods meet the situation at prices beyond the reach of competition.

Sample requests are executed the same day received

Wertheimer Brothers

THE NATIONAL FLORAL RIBBON HOUSE

565-567 Broadway, at Prince St., NEW YORK

JOHN F. KIDWELL, President. EDWARD MEURET, Vice-President. GEO. C. WEILAND, Sec'y. ANTON THEN, Treas.

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

L. D. Phone Randolph 5449 176 N. Michigan Ave. Chicago

Peonies

We are now receiving some extra fine stock of Peonies from the best specialists in the country. They are members of our association and we get the cream of their crops. No one in the Chicago market can show as fine stock.

$4.00 per 100

In order to prove our claims we offer a fancy selection of these, this week, at the above price. We know where we stand and want to show you that it pays to deal where you get full value for your money. Also a fine stock of Sweet Peas, Roses and Valley for weddings.

Carnations

Our Carnations cannot be excelled anywhere, and we are receiving daily shipments of large lots from some of the best growers in the west. All colors in big supply.

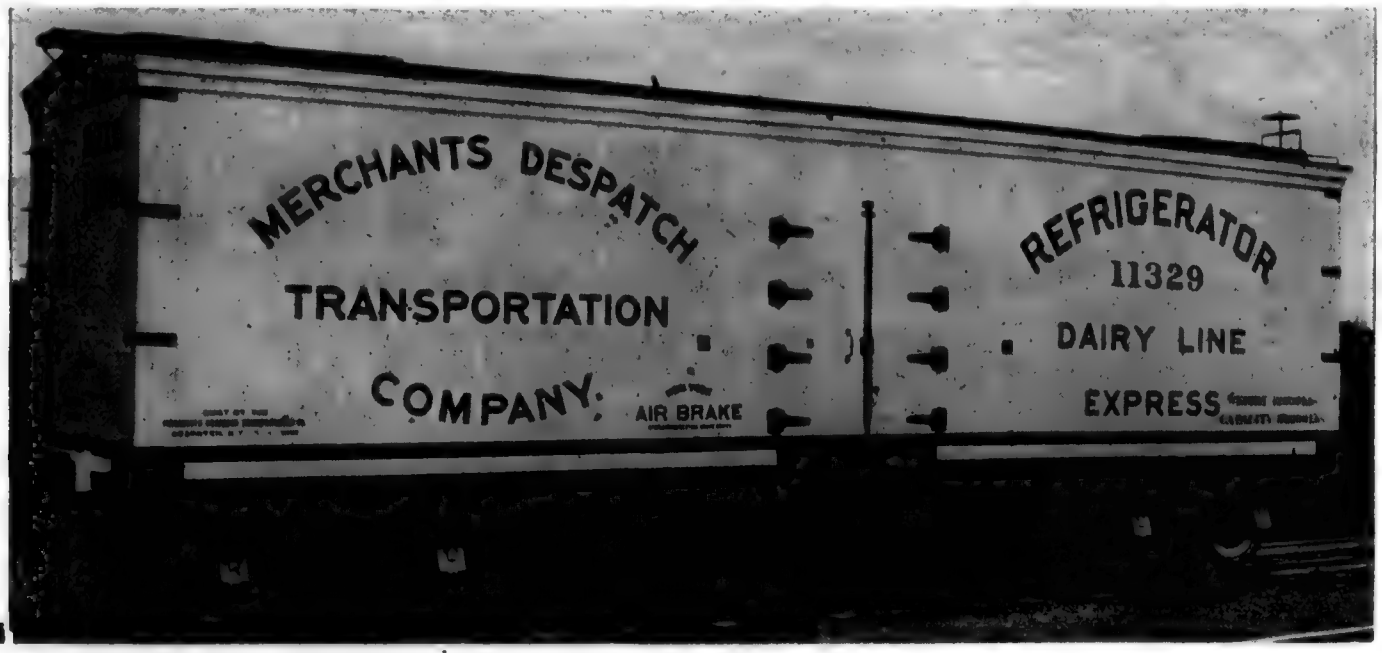
CURRENT PRICE LIST

GRADE	A	B	C	D	E	F	
Beauties .....doz.	$ 4.00	$ 3.00	$2.00	$1.50	.....	.....	.....
Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
White Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maryland.....100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Richmond 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maids.....100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Brides 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Carnations.....100	3.00	2.00	1.00	.....	.....	.....	.....
Cattleyas .....doz.	4.00	3.00	.....	.....	.....	.....	.....
Valley 100	4.00	3.00	.....	.....	.....	.....	.....
Lilies.....100	10.00	8.00	.....	.....	.....	.....	.....
Callas 100	12.50	10.00	.....	.....	.....	.....	.....
Sweet Peas 100	1.00	.75	.50	.....	.....	.....	.....
Daisies.....100	1.50	1.00	.....	.....	.....	.....	.....
Smilax.....100	25.00	.....	.....	.....	.....	.....	.....
Plumosus.....100	4.00	3.00	2.00	.....	.....	.....	.....
Sprengeri.....100	4.00	3.00	2.00	.....	.....	.....	.....
Adiantum.....100	1.00	.....	.....	.....	.....	.....	.....
" Croweanum 100	1.50	.....	.....	.....	.....	.....	.....
Galax.....per 1000	1.00	.....	.....	.....	.....	.....	.....
Ferns.....per 1000	2.00	1.50	.....	.....	.....	.....	.....
Mexican Ivy.....100	.75	.....	.....	.....	.....	.....	.....
Jasmine 100	3.00	2.00	1.00	.....	.....	.....	.....
Gladioli.....100	12.50	10.00	.....	.....	.....	.....	.....
Baby Gladioli 100	3.00	2.00	.....	.....	.....	.....	.....
Peonies 100	5.00	4.00	3.00	.....	.....	.....	.....
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PRICES LOWEST—PROMPT SERVICE

Store open from 7 a. m. to 6 p. m. Sundays closed at noon.

Subject to market changes.



PEONIES BY THE CARLOAD Not ONE carload only, but TWO carloads—big refrigerator cars, just like the one shown in the above illustration. Because we use REFRIGERATOR cars to bring our Peonies from the cooling room at the greenhouses to the cold storage warehouse in the city, they are shipped to you in the freshest possible condition—never exposed to the warm outside air from time of cutting until you open the box.

Fancy, white, pink and red, $3.00 to $5.00 per 100—Good shipping stock, $2.00 per 100

$2.00 per 100 **CARNATIONS DE LUXE** $15.00 per 1000

ROSES, all varieties, $4.00 to $6.00 per 100. ALL OTHER STOCK AT MARKET PRICES.

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CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per doz.
60-inch stems	$3.00
48-inch stems	2.50
36-inch stems	2.00
30-inch stems	1.50
24-inch stems	1.25
20-inch stems	1.00
15-inch stems	.75
Short stems	.50

PINK and WHITE KILLARNEY

	Per 100
Extra special	$7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

RICHMOND

Extra special	7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

JARDINE

	Per 100
Fancy	$ 8.00
Good	6.00
Short stems	4.00

UNCLE JOHN

Fancy	6.00
Good	4.00
Short stems	2.00

CARNATIONS

Extra special	1.50
Fancy	1.25
Good	1.00

MISCELLANEOUS STOCK

Peonies	per doz., 50c to	1.00
Lilies, fancy	per 100, $12.50 to	15.00
Ferns, new	per 1000, 2.00 to	2.50
Smilax	per dozen, $2.00 to	2.50
Adiantum	per 100, 1.00 to	1.50
Galax	per 1000,	1.00
Sprengeri or Asparagus Sprays	per bunch,	.50

ROSES, Good Stock, Our Selection, - $3.00 per 100

We have a big crop on ROSES

Killarney, White Killarney, Richmond

AND BEAUTIES

CURRENT PRICE LIST

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
36-inch stem	2.50
30-inch stem	2.00
24-inch stem	1.75
20-inch stem	1.50
15-inch stem	1.25
12-inch stem	1.00
Short stem	$0.50 @ .75

Richmond	Per 100
Select	$6.00 @ $8.00
Medium	4.00 @ 5.00
Short	3.00

		Per 100
Killarney	Select	$6.00 @ $8.00
White Killarney	Medium	4.00 @ 5.00
Maryland	Short	3.00

Mrs. Ward	Per 100
Select	8.00
Medium	5.00 @ 6.00
Short	3.00 @ 4.00

Sunrise	Per 100
Select	6.00
Medium	5.00
Short	4.00

ROSES, our selection, $3.00 per 100.

PEONIES, per doz., 50c to 75c.

	Per 100
CARNATIONS	$1.50
" Fancy	$2.00 @ 2.50
Harrisii	per doz., $1.50
Sweet Peas	.75 @ 1.25
Valley	3.00 @ 4.00
Adiantum	1.00

	Per 100
Asparagus, sprays	$ 2.00
" strings	$60.00 @ 75.00
" Sprengeri	2.00
Smilax	per doz., $2.00 @ $2.50
Ferns	per 1000, 3.50
Galax, green or bronze	per 1000, 1.00

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Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

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Fancy Peonies

3c, 4c, 5c and 6c.

ALL OTHER CUT FLOWERS IN SEASON

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Lickrun, Cincinnati, Ohio

Craig Quality Stock

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DRACAENAS.

Dracaena Terminalis, brilliantly colored, 5-in., $6.00, $7.50 and $9.00 per doz.

Dracaena Fragrans, 5½-in. pots, $6.00 per doz.

Dracaena Massangeana, 8-in. pots, $2.50 each.

Dracaena Indivisa, 6-in. pots, $35 per 100.

PHOENIX ROEBELENII.

6-in., $15.00 per doz.

Handsome specimens in tubs, $5.00, $6.00, $7.50 and $10.00 each.

PANDANUS VEITCHII.

2½ and 3-in., $4.00 doz.; $30.00 per 100.

7-in., $15.00 and $18.00 doz.

8-in., $24.00 and $30.00 doz.

Large specimens, $3.00, $3.50 and $4.00 each.

FICUS PANDURATA.

The finest plants ever introduced, either for inside or outside decoration.

6-in. pots, 2 feet tall, $2.00 each.

6-in. pots, 2½ feet tall, $2.50 each.

7-in. pots, 3 to 3½ feet tall, $3.00 each.

8-in. pots, 4 to 5 feet tall, $4.00 each.

10-in. tubs, 6 to 10 feet tall, $5.00, $6.00, $7.50 and $10.00 each.

The large plants are exceptionally fine.

Branch plants, very handsome, $2.50, $3.00, $3.50, $4.00, $5.00 and $6.00 each.

PYRAMID BOXWOOD.

In tubs, $2.00, $2.50, $3.00, $3.50, $4.00 and $5.00 each.

CROTONS.

The largest stock in the world, over 200 varieties, 4-in., strong, $30.00 per 100; $275.00 per 1000.

New seedling varieties, 4-in., $3.00 each, $30.00 doz., $200.00 per 100.

5½-in. and 6-in., at $6.00, $9.00 and $12.00 per doz.

Larger plants, at $1.50, $2.00, $3.00, $5.00 and $7.50 each.

NEPHROLEPIS SCOTTII.

4-in., $20.00 per 100.

6-in., $50.00 per 100.

10-in., $18.00 and $24.00 doz.

6-in., very heavy, $75.00 per 100.

8-in., ¾ pans, $12.00 doz.

Specimens in tubs, at $4.00 and $5.00 each.

NEPHROLEPIS AMERPOHLII.

2¼-in., heavy, $6.00 per 100.

NEPHROLEPIS TODEAOIDES.

Heavy, 2¼-in., $6.00 per 100.

11-in., $2.50 and $3.00 each.

5½-in., at $6.00 per doz.; $45.00 per 100.

NEPHROLEPIS SCHOLZELI.

6-in., $50.00 per 100.

9-in. tubs, $2.00 each.

11-in. tubs, $3.00 each.

NEPHROLEPIS ELEGANTISSIMA IMPROVED.

5½-in., at $6.00 doz.; $45.00 per 100.

NEPHROLEPIS ELEGANTISSIMA COMPACTA.

5½-in., at $6.00 doz.; $45.00 per 100.

8-in., at $12.00 doz.

ASPARAGUS PLUMOSUS.

2¼-in., heavy, $4.00 100; $35.00 1000.

3-in., heavy, $7.00 100; $65.00 1000.

GARDENIA VEITCHII.

4-in., $20.00 per 100.

HYBRID ROSES AND TEAS.

Including Magna Charta, Mrs. John Laing, Soupert, Jack, Frau Karl Druschki, Killarney, Richmond, La France, Soleil d'Or, Gruss an Teplitz, etc., etc.

6-in., extra strong stock, $35.00 per 100; $300.00 per 1000.

7-in., very strong stock, $50.00 per 100.

Baby Ramblers, Mrs. Cutbush, Orleans, Phyllis, etc.

Strong stock, 6-in., $35.00 per 100; $300.00 per 1000.

CLIMBING ROSES.

Tausendschon, 35c, 50c, 75c each.

American Pillar, strong, 75c, $1.00, $1.50, $2.00 and $2.50 each.

C. Rambler, 35c, 50c, 75c each.

GERANIUMS.

Poitevine, Edw. Lonsdale, S. A. Nutt, Buchner, etc., etc.

Very heavy, 4-in. pots, $8.00 per 100; $75.00 per 1000.

6-in., $25.00 per 100.

GIANT PETUNIA.

4-in., $8.00 per 100.

AGERATUM.

4-in., $8.00 per 100.

2½-in., $4.00 per 100.

COBAEA SCANDENS.

4-in., $10.00 per 100.

IVY.

2½-in., 2 plants, short, $6.00 per 100.

2½-in., 2 plants, long, $8.00 per 100.

TRADESCANTIA.

Variegated, white and green, new, 3-in., $6.00 per 100.

SNAPDRAGON.

4-in., $8.00 per 100.

COLEUS.

Very fine, 2¼-in., $4.00 per 100; $35.00 per 1000.

ALTERNANTHERA.

2¼-in., red and yellow, $3.50 per 100; $30.00 per 1000.

VARIEGATED PERIWINKLE.

Very strong, 4-in., $15.00 per 100.

CHRYSANTHEMUMS.

Nagoya, Bonnaffon, Dr. Enguehard, Lynnwood Hall, Mrs. Carter, Quinola, J. Nonin, 2¼-in. pots, $3.50 per 100; $30.00 per 1,000.

THE NEW ROSE JUNIATA.

This is a sensational new climbing rose, semi-double flowers of deep pink, with center of flower pure white. Handsome specimens, in bloom, at $2.50 each. Strong stock for growing on, from 2¼-inch pots, at $25.00 per 100; $200.00 per 1000. Special prices on large quantities. Every grower of roses for pot culture should have this variety. Order now.

GENISTA.

3-in., $10.00 per 100; $90.00 per 1000.

4-in., $20.00 per 100.

6-in., $40.00 per 100.

7-in., $12.00 doz., $85.00 per 100.

The above is grand stock for growing on.

We extend a cordial invitation to all the trade to visit both our Philadelphia and Norwood places when in Philadelphia.

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CATTLEYAS

GIGAS and MOSSIAE—Our daily cut now up to 1000 blooms.

Fine New Crop GIGANTEUM LILIES Just In

For Weddings and Commencements

VALLEY, extra fancy.

We continue to have a large supply of good short Roses that are excellent value at $20.00 per 1000

ROSES, PEONIES and CARNATIONS

ATTENTION

We can, on short notice, supply partly open Roses for immediate use. Good shipping stock.

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SUBJECT TO CHANGE WITHOUT NOTICE

AMERICAN BEAUTIES	Per doz.
Specials	$4.00
36-in	3.00
30-in	2.50

AMERICAN BEAUTIES	Per doz.
24-in	$2.00
18 to 20-in	1.50
Shorter..per 100, $4.00, $6.00, $8.00	

OUR NEW ROSES	Per 100
Melody, long	$8.00 @ $10.00
Medium	6.00
Short	4.00
Mrs. Aaron Ward, fancy, long	8.00 @ 10.00
Medium	6.00
Short	4.00
Prince de Bulgarie, specials (Antoine Rivoire or Mrs. Taft)	15.00
Fancy, long	8.00 @ 10.00
Medium	6.00
Short	4.00

ROSES	Per 100
Richmond, fancy	$8.00
Medium	6.00
Good short	3.00
Killarney, fancy	8.00
Medium	6.00
Good short	3.00
My Maryland, fancy	8.00
Medium	6.00
Good short	3.00
White Killarney, fancy	8.00
Medium	6.00
Good short	3.00

Our Extra Special grade Roses charged accordingly

	Per 100
Carnations, extra fancy	$ 3.00
" first quality	2.00
" common	1.50
Orchids, Cattleyas, doz., $4.00 @ $6.00	
Harrisii	$8.00 @ 10.00
Valley	3.00 @ 4.00
Sweet Peas, fancy Butterfly	.75 @ 1.00
Gladioli	4.00 @ 6.00
Baby Gladioli	4.00
Peonies	4.00 @ 6.00
Daisies	1.00 @ 2.00

	Per 100
Iris, assorted colors	$4.00
Adiantum	.75
Adiantum Croweanum, fancy	1.00
Sprengeri, Plumosus Sprays	$2.00 @ 4.00
Plumosus Strings, extra long and heavy	each, $0.60
Smilax	per doz., $2.00 @ 2.50
Ferns	per 1000, 3.00
Galax	" 1.00
Leucothoe	.75

POEHLMANN'S FANCY VALLEY
EXTRA FINE HARRISII LILIES

We make these a specialty. Can supply them all the year. Once tried you will have no other.



New Prepared Brown Oak Sprays

Another **winner** from **"The House of Rice."**

First shipment of the **New Prepared Brown Oak Sprays** just arrived.

You have been waiting for them—we are first to offer them to you.

Makes the **Swellest Wreaths,** especially effective when used with **Rice's Famous Magnolia Leaves,** in funeral designs or various kinds of decorations.

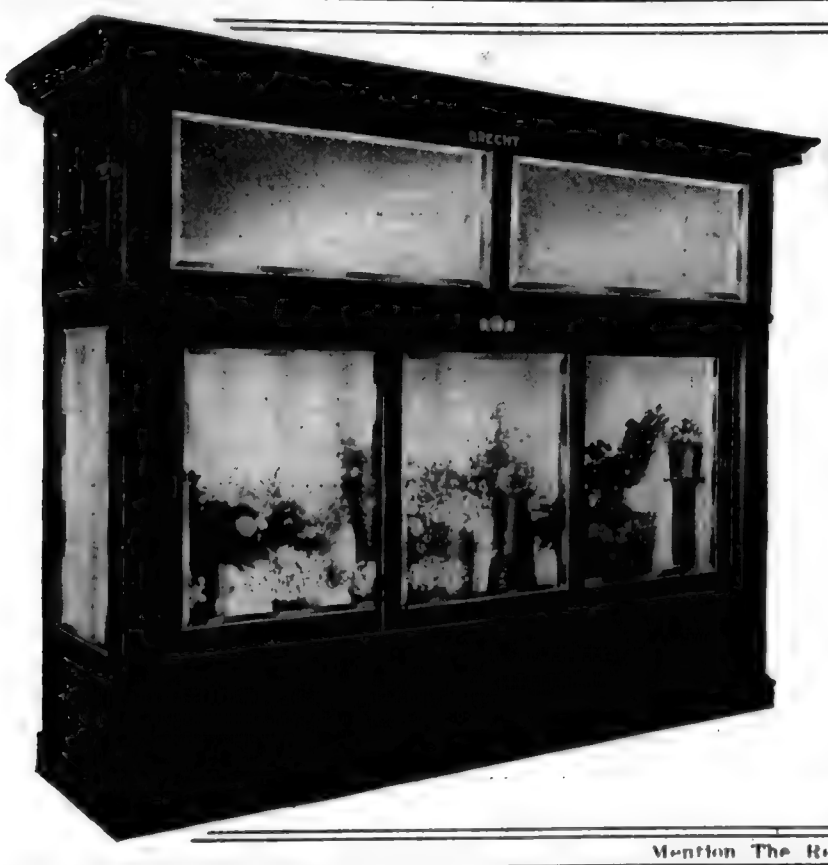
Price, $2.00 per carton, containing about six pounds of Leaves.

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will display your flowers in an attractive manner and keep them in perfect condition. In Brecht's Refrigerators there is always a

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Jacquard Debutante Ribbon

Is the ideal ribbon for Bridesmaid and Bridal Bouquets.

Samples sent upon request.

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HEART DESIGN FOR CRITICISM

HEARTLESS HANDLING HERE.

Getting What is Asked For.

A few weeks ago a subscriber sent several photographs to The Review, with the statement that the designs shown were samples of his work and that he would be pleased to have them criticised. One of the designs, with criticisms by four experts, was presented in The Review of May 9; another design, a wreath of galax and carnations, received similar comment in the issue for May 30; the heart design is picked to pieces herewith.

The maker of the designs, being so good-natured as to submit the photographs for such a purpose, is undoubtedly receiving the criticisms in the same spirit, perhaps remarking: "I am getting what I asked for—honest criticism, whether it is entirely just or not, and I have neither the right nor the disposition to grumble because the critics are finding flaws. I am not suffering any; the martyrdom is less severe than I had supposed it might be, and it may be helpful to others besides myself."

The letter that accompanied the photographs was as follows:

I am sending you pictures of some of the work I have put up. I shall be glad to have you reproduce them in The Review and criticise them, as you have done with others—I want to know what the trade thinks of my work and trust that you will do justice to this opportunity. In reproducing I ask that you leave the name in.

Hilary E. Le Page.

Too Vague in Outline.

The first impression received on glancing at this piece is a sense of vagueness. "What is it?" That was the first question asked by several persons to whom I showed the picture. If the heart had been completed in the same way in which the upper left-hand corner was filled it would have had a clear-cut, smooth surface, and it would have become a distinct piece. The edge around the right side is fairly scalloped, where the outline should be smooth and unbroken. On the lower left-hand side the outline is equally obscure.

The next time you make a heart, round up the center with moss, and cover perfectly solid and smooth from the bottom of the outside edge to the center until it looks as even as the surface of a piece of paper, not forgetting to shape the dip at the top correctly. Carnations, asters, pansies, chrysanthemums, or Paper White narcissi make the choice of material for construction. Use no foliage except in the decoration, and one kind of flowers if possible.

Those places which appear to be only dark spots in the photograph may be dark foliage or flowers, and the extent of harm which their use causes might not occur to one until the photograph shows them up.

Another "don't": Don't mix colors indiscriminately if they are not harmonious.

The construction of the heart frame is faulty in that the dent at the top is too deep. This might have been remedied in the filling by an extra bunch or two of flowers on the inside of the frame.

There are two styles of decoration for a solid heart: A loose bunch in the center, which does not extend far enough outward to break the outline; or a few small flowers, such as forget-me-nots, violets or rosebuds, scattered over the surface, pinned as they would fall and lie if scattered or dropped from above. Then nobody will question its identity. It will be a clear-cut, decided heart.

Friend, just reverse the order of things. Make your heart designs plain and clear-cut, even formal, and your wreaths and sprays free and easy, with vague outlines and straying stem lines.

Gertrude Blair.



Heart Design Sent in for Criticism.

No Interest Point.

This is evidently a heart; the outline to a greater or less degree proves it. What is its cause of existence? What theory does it contain or what story does it tell? Nothing! The eye sees the whole outline and is pleased by its curved proportions, and so travels on into the picture for further information, but in this instance it is shocked by a heterogeneous mass, absolutely without rhyme or reason.

We find masses without any mass principle, for they are broken into by meaningless vacant spaces and different varieties of blooms stuck into the form with the appearance of a desire to consume a given quantity of material, and even then failing to fill the beforementioned spaces.

There is no story; there is no opposition, and no high light or interest point.

Had the maker taken his narcissi, which appear to predominate, and massed them alone to give his heart form, or even utilized his carnations if needed, he could then have lengthened his rose, valley and hyacinth stems and, using one as the high light, treated the other two as his opposing factors. The

result would have been a sight picture, a heart of massed flowers beautified by a cluster that held an interest or story.

The naked easel is again in evidence. Cover it. Fred C. W. Brown.

Lacking in Form.

In criticising this heart one has to go back to the wire man who made the frame. Compared with the conventional heart-shaped design, this is surely a poorly shaped one. It is altogether too long and is cut in too far at the top Of course, the designer could have improved on the shape without much trouble when arranging the flowers.

Such a variety of flowers seems to have been used in the make-up that if they had been nicely arranged a handsome design would have been the result.

As near as the eye can discern from the photograph, there have been used valley, carnations, roses, Paper White narcissi and Roman hyacinths. Just what the dark spots in the picture mean it is hard to say, unless they were some flowers of another color, presumably red.

The designer seems to have had no scheme at all in making up this heart, the flowers appearing to have been stuck into the frame in "any old way," so long as they were all used up.

The Romans and Paper Whites would have been much better as a border for the piece. Then, by using a few more of the white carnations, the heart could have been made to appear solid white, with a nicely arranged spray of roses and valley across the center.

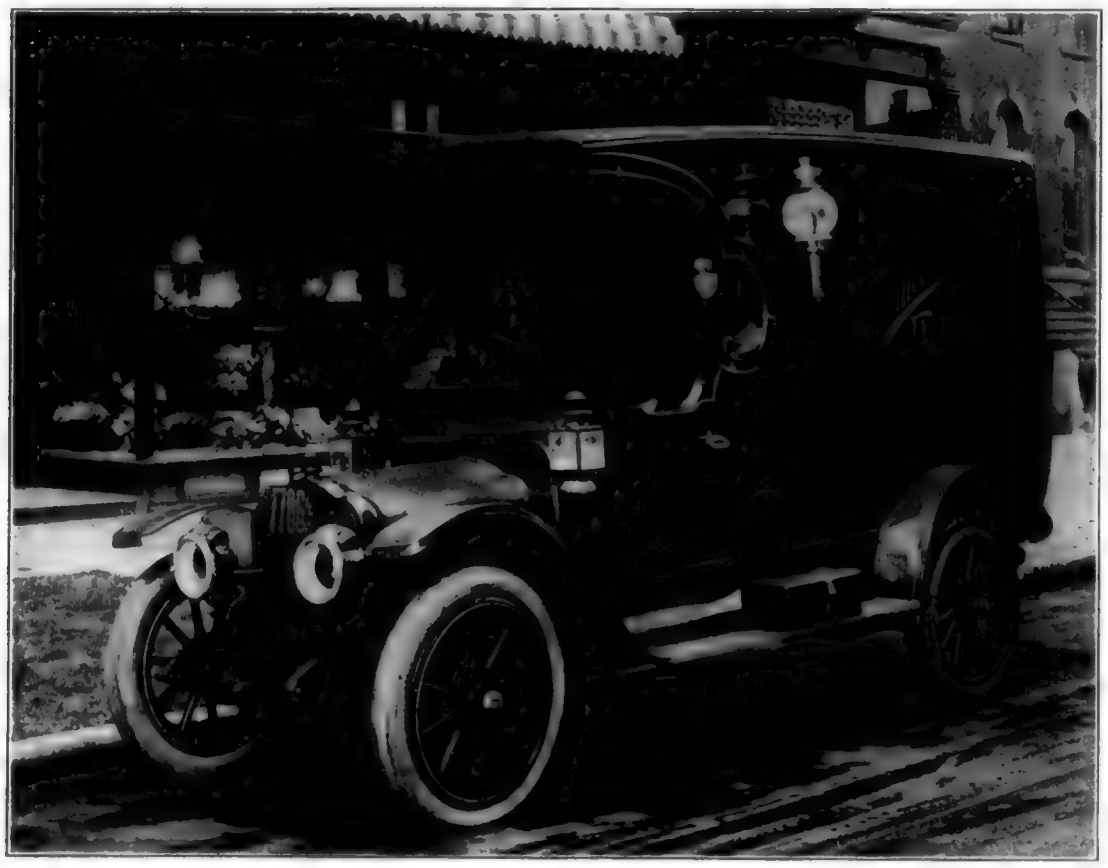
If red flowers were used a smaller heart could have been worked out in the center in red and surrounded by white flowers.

There are numerous ways of arranging flowers in the form of a heart, but we should never fail to get a nice outline. The flowers in this design may have been artistically arranged; if so, the photograph fails to give the artist credit, as is often the case. From the appearance, it looks as though the designer had a number of flowers already stemmed and was under obligations to stick them all into this design. They are altogether too crowded and enough could have been left over to make another small piece by judiciously using some fine green with the flowers.

Hugo Schroeter.

SAMUELSON'S NEW CAR.

Among the attractive machines used for delivery purposes in Chicago is the new White car belonging to C. A. Samuelson. It is as up-to-date as any in service. The chassis is a regulation White model, with a specially constructed body and blended so as to make it notable for its unusual beauty and graceful lines. The machine is painted a soft green and appeals to one at a glance as being the result of careful study on the part of its designer. It therefore is a means of dignified publicity, inasmuch as it causes comment for beauty rather than for the sensational. This is the second car put in use by Samuelson, the first having been a Packard machine. He found that the one drawback to the automobile as a commercial vehicle in a trade where dependability is a prime necessity was the frequency of tire troubles. These he has eliminated by filling his tires with one of the substitutes for air which recently have come on the market.



New White Delivery Car of C. A. Samuelson, Chicago.

SEASONABLE SUGGESTIONS

Poinsettias.

The poinsettia stock plants will now be producing an abundance of fine cuttings. These should be taken off twice a week before they get too long. Those rubbed off with a heel attached are to be preferred and will root most easily. Give them, if possible, a cutting bench where they will get some bottom heat. This is not absolutely necessary, as after the early part of June they will root freely in a coldframe, if kept moderately close and carefully shaded from direct sunshine. In putting in cuttings of poinsettias, or in fact of almost any other plants of a soft-wooded nature, trim the leaves back quite severely.

Primulas.

There is no other place equal to a coldframe for primulas from this time on. Have a hard bottom for them. Over this lay a good coating of clean coal ashes, and worms will not then bother your plants. If you lay the ashes over an old hotbed, for instance, swarms of worms will soon find their way into the pots and almost ruin the plants. Occasionally writers taboo coal ashes as injuring pot plants, even going so far as to suggest that sulphurous fumes from them arise to destroy the plants. We can safely set aside all this as rank nonsense. The best growers of high-grade pot plants use them and I have yet to find any case of injury which can be in any way attributed to them.

The primulas, if in flats, should be potted singly. At the earliest potting, use plenty of rather flaky leaf-mold. This is better than that which is thoroughly decayed. The plants must be protected from bright sunshine. The easiest, but worst, way to do this is to whitewash the glass. This results in drawn-up plants. The proper way is to use some movable shading. Cheesecloth answers well, but blows about too much. The coolest and most satisfactory shading is made of wooden laths, which are only to be used when the plants really need protection from the sun. They let in sufficient light to prevent the plants from becoming drawn, and in extremely hot weather it is best to use them over the plants and remove the sashes, using the latter, however, when heavy rains threaten. Spray the primulas over on warm afternoons. When once we get settled, warm weather, this damping over each evening will be found refreshing.

Chrysanthemums.

Many of the single-stem mums will now be potted off and some are no doubt either planted out or ready to go on the benches. It is usually difficult to find time for the proper emptying and refilling of benches until Memorial day has passed and given us a little breathing spell, but it is a poor policy to leave the little mums in pots until they are matted and starved at the roots. Rather than allow this to occur, give the plants a shift, or, better still, place them in flats until you can find time to plant them out. Some growers adopt the plan of taking rooted cuttings direct from the sand and benching them. There is always more or less risk attached to this plan. If we should get a few cloudy days, so that the plants can become established, the majority will grow. If, on the

other hand, we should get a hot wave, a large proportion are liable to either die or get such a crippling that they are of little real value. Don't leave cuttings too long in the sand. They soon become hard, and once they reach this stage, no after treatment will bring them back into condition.

Cyclamens.

The treatment advised for primulas will suit the cyclamens almost equally well. No other place equals a cold-frame for them from June to September, and when occasion requires they may be kept there until early in November. Never close the sashes tightly; it is better to keep them tilted up, both back and front, all the time. This is easily done by building a light framework to rest them on—something easily knocked down when the cool evenings necessitate it. Keep the plants moving right along; never let them get stunted in flats or pots. Once they are potted, give them a picking over, weeding and any needful spacing as they grow. They also will appreciate light sprayings overhead in the hot weather. Also syringe them occasionally with a nicotine extract or some soapy spray for aphis and thrips. This is better than fumigation and just as effective.

Hydrangeas.

If an adequate supply of hydrangea cuttings were taken early in the season, these will have rooted and been potted some time ago. They can be either pot-grown or planted outdoors and lifted in the fall. In a dry summer pot-grown plants have many advantages, but if we get a fair amount of moisture, outdoor plants grow fast. They do not force so well early in the season as pot-grown stock, but answer well for a late Easter or Memorial day trade. Plant out in well enriched ground and if the location is one where artificial watering is possible, in case of drought, so much the better. Pot-grown plants should be kept plunged to their brims and have an open, sunny exposure. From 2½-inch pots, shift to 4-inch, and later to 6-inch. Big shifts are not to be recommended for these or any other plants.

Asters.

The last sowing of asters will now have been made. These late batches always prove extremely useful, coming in as they do just in advance of the chrysanthemum crop. Choose a cool and cloudy day for pricking them off, and when planting out, if the ground is not moist, be sure to have a nice ball of moist soil on each. It is always well to select cloudy, damp days for work of this kind. The trouble is we do not get such conditions at all times when wanted, and if we wait too long the plants are liable to be overgrown and spoiled.

Early planted batches are now growing well and are pushing up their flower stalks. Encourage them in every possible way by keeping the ground constantly stirred with the cultivator. Don't wait for a rainfall before tickling the soil. Do it frequently, even in the driest weather. You will thus keep a nice, loose mulch about the plants and at the same time kill all seedling weeds.

THE WEDDING BUNCH.

Most of the illustrations of well-made brides' bouquets which have appeared in The Review have been reproduced from the work of the leading retailers in the large cities. It therefore is with special interest that the accompanying picture is shown. It represents the work of a florist in a small Indiana city. It shows how far the trade has advanced when work of this character is turned out by the florists generally.



Bride's Bouquet by the Marion Floral Co., Marion, Ind.

This bouquet was the work of Mrs. L. C. Smith, of the Marion Floral Co., Marion, Ind. As will be apparent, the materials used were roses, valley and adiantum, with valley-figured chiffon, and baby ribbon for the shower. The illustration shows how well the work was handled.

Brighton, Mich.—J. J. Van Leuven has sold his greenhouses and farm to E. P. Decker.

THE HARDY PERENNIAL GARDEN.

Dwarf Phloxes.

A number of the favorite perennials, especially the June flowering ones, were described in The Review of June 6, page 16. The list is here continued.

The dwarf phloxes are among the hardiest and most reliable of early blooming perennials. P. divaricata and the variety Laphami are of a delightful lavender blue shade, and, aside from their value in the hardy border, make beautiful subjects in pots or pans in early spring, as does P. subulata lilacina. None of the paniculata phloxes will flower for some time yet, but P. suffruticosa Miss Lingard, white with a delicate blue eye, has flower spikes well advanced. This is by all odds the finest of all the later flowering hardy phloxes, and cuttings taken in September or October produce grand spikes of bloom in a cool greenhouse in April or early May. Phloxes are easily propagated from cuttings, which should be taken as soon as growth starts in the spring. These cuttings will give nice little plants, carrying fine spikes of flowers in August.

Dwarf Plants for Edgings.

Among dwarf plants adaptable for borderings or carpetings, Viola cornuta is one of the best. It is in bloom in May and persists until November. There is a pure white form, which should be propagated from cuttings; also a new, deeper blue variety, atropurpurea, of more compact habit than the older types and much more floriferous. This is a first-class novelty. The various grass pinks, or Dianthus plumarius, will open in a few days. They are charming, old-fashioned edging plants, as are the Carpathian bell flowers, Campanula Carpatica, which make a nice green edging now, even before they flower. These two latter plants are easily increased by divisions.

No hardy border should be without some plants of Pyrethrum roseum, which can be obtained of almost every imaginable color from a single packet of seeds, and surely few hardy plants are more valuable for cutting. Spring or August is a suitable time for dividing or transplanting P. roseum. If planted late, a large proportion will be winter-killed. When planting this most useful perennial, be sure to give it a position where water will not stand, or the plants will rot.

Favorite Blue Flowers.

Anchusa Italica is one of the most intense blue flowers we have. The variety Dropmore, gentian-blue in its distinctive coloring, is a charming form, grbwing three or four feet high. A. Italica Opal is of a lighter blue shade, but otherwise similar to Dropmore. These propagate easily from seeds. Mertensia Virginica, often called the blue bell, is now passing. Its drooping panicles of light blue flowers, which later turn to clear pink, are quite pleasing. This is another perennial well adapted for wild garden culture.

Dielytra or Dicentra spectabilis, known as the bleeding heart, is a graceful and effective plant in the hardy border, as well as a useful subject for forcing in early spring. D. eximia formosa, while a less striking plant, carries pretty pink flowers, and these may be picked from it for six months, something possible with only a few perennials.

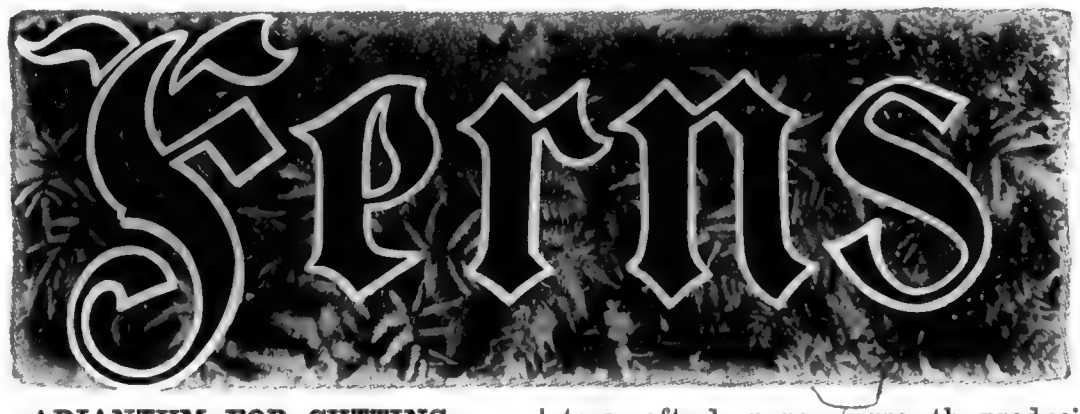
To Take the Place of Ferns.

A query often asked is, "What plants can be grown to produce nice foliage which will take the place of ferns and asparagus?" The thalictrums or meadow rues are fine for this purpose. T. adiantifolium, with creamy white flowers, and with foliage resembling maidenhair fern, as its name indicates, is fine. There is also the more robust T. aquilegifolium, with rosy purple flowers, and T. aquilegifolium album, pure white, as well as the exceedingly robust T. Cornuti, not yet in bloom. This latter sort grows from six to eight feet high with good culture.

Of the lychnis family, L. Haageana, orange scarlet, and L. Viscaria flore pleno, often called the ragged robin, are good early flowering varieties. Among the other perennials now open are Polemonium reptans, Polygonatum multiflorum, or Solomon's seal, and Smilacina racemosa, or false Solomon's seal. These two latter like some shade, and are at their best in woodlands, as are Cypripedium acaule, deep pink; C. pubescens, yellow, and C. spectabile, pink and white, for which a compost of leafmold, sand and light loam, with good drainage, is desirable.

Perhaps one of the most valuable of all perennials to the commercial florist is Convallaria majalis, or lily of the valley. Few plants respond better to generous treatment. It is too often given some out-of-the-way place and allowed to grow almost uncared for. To produce first-class spikes, which will far surpass in quality any of the forced article, a bed should be deeply dug and liberally manured. Planting can be done in late fall or spring, and the beds should, before winter, always receive a mulch of well decayed manure. Fortin's lily of the valley is the finest type for outside planting. It pays to give the little extra price for it. Lily of the valley can be grown well in either sunshine or shade. It pays to have some planted in each way, and if a northern exposure can be selected for some, quite a long succession can be had. In some states this flower is at its best at Memorial day, as was the case in Massachusetts the present year, and the value of a good bed for this occasion can scarcely be overestimated.

Peonies have not been mentioned. The Moutan section are almost over and some of the herbaceous singles are open, but a special article would be needed to give these justice. Even without them the hardy garden is so full of interest and beauty now that every flower lover can find new delights in it daily.



ADIANTUM FOR CUTTING.

The Culture is Easy.

No matter how plentiful other greens may be, there is always a demand for adiantum and usually at a profitable price, for when once the plants are established there is little trouble in their culture.

Although there are other species that are more or less popular in the market, Adiantum cuneatum and its varieties are the most generally grown and the most useful. In some markets the deep green, mature fronds sell best, but other markets demand a paler, almost yellow fern and will take no other if this is to be had. The culture is easy in either case.

The Pale Shade of Green.

To get the pale green fronds with a certain degree of hardness or solidity, pot culture is probably the safest way, as a certain degree of starvation treatment is necessary. Plants that have the run of benches do not, as a rule, keep the yellow tinge long enough to attain the requisite maturity for shipping, but in pots the feeding is more easily managed and, owing to the limited root run, the fronds do not take on the deep green tint. A house kept at 55 degrees at night is warm enough for cuneatum and the plants should be grown in the full sunlight as long as possible. Heavy shading leads to a soft, deep green growth, producing elegant stock, but not of the right color. The plants should be allowed to get fairly well potbound before watering too heavily, but after this takes place they may be watered overhead daily in bright weather.

Raising Plants from Spores.

Plants are usually offered at almost any season of the year by firms that make a specialty of their culture, or they may be raised at home by sowing spores. These are usually sown on the surface of prepared flats, and a shady position, where they can be always kept moist, is the best.

Some growers succeed by placing their flats under benches, but there is a risk of drip in such places, and drip is absolutely fatal to success. When the green coating spreads over the surface of the soil in the flats, showing that the spores have germinated, any water falling from a distance causes this to die out in patches. A much better plan than the under-the-bench method is to prepare a frame in a shady corner of the house and use a pane of glass to cover it and exclude the air. By having the surface of the soil quite moist when the spores, or seeds, are sown, and damping the inside of the frame regularly, the soil may be kept sufficiently moist to insure germination with practically no overhead watering.

[Continued on page 45.]



One of Several Groups Staged at the London International Show by W. A. Manda, South Orange, N. J.

NO BONES BROKEN.

The reports from London, to the effect that J. A. Evans, of Richmond, Ind., had suffered one or more broken bones as the result of a fall while alighting from a vehicle, prove to have been exaggerated. Mr. Evans' friends will be pleased to learn that no bones were broken; X rays showed no fracture. Mr. Evans did, however, sustain several bad bruises, especially on the hips. After a few days in a hospital he was able to resume his travels.

NOTES OF THE LONDON SHOW.

On all W. A. Manda's numerous groups there were small British and American flags with the staffs crossed. Mr. Manda put the United States on the horticultural map, all right.

B. Hammond Tracy attended the meeting of the National Gladiolus Society of Great Britain, held in connection with the International show. His exhibit won a silver cup.

Following the exhibition, J. S. Brunton, who guided the party of British visitors to America last spring, started off on a fortnight's tour of Germany, France and Holland, leading a party of British and American members of the trade. In the American delegation there were: A. H. Brown, grape-fruit grower of Manatee, Fla.; Henry Dailledouze and Paul Dailledouze, Flatbush, N. Y.; A. Farenwald, Roslyn, Pa., who expected to meet Mrs. Farenwald in Germany; A. Junge, Secaucus, N. J.; William Nicholson, South Framingham, Mass.; H. Papworth, New Orleans; E. N. Reasoner, Oneco, Fla.; B. Hammond Tracy and Mrs. Tracy, Wenham, Mass., and R. Vincent, Jr., and Mrs. Vincent, White Marsh, Md. C. H. Totty and H. A. Bunyard went to Paris and other places of interest, and E. G. Hill, John Evans, J. A. Peterson, Louis Dupuy, Leonard Barron and E. Bonnot also went their own way. J. K. M. L. Farquhar and M. A. Patten returned home immediately, as did W. A. Manda.

The Perpetual Flowering Carnation Society gave a banquet May 23 at the Holborn restaurant, at which most of the American visitors were among the guests. R. Vincent, Jr., replied to the toast, "Our Guests." E. G. Hill proposed the toast to "The Perpetual Flowering Carnation Society," and H. A. Bunyard proposed the toast to "The Dinner and Entertainment Committee." Other speakers included Mrs. B. Hammond Tracy and W. A. Manda. Announcement was made by Mr. Totty that the American contingent would provide the society with a silver cup valued at $50 in recognition of the event. On the following Saturday the American visitors were taken to W. E. Wallace's nursery. Mr. Wallace made many friends in America when he visited growers last spring and much interest was taken in his methods of culture. Luncheon was provided by Mr. Wallace, after which the afternoon was spent at the famous Rothschild place at Ascot.

The King of England conferred knighthood upon Harry J. Veitch, of James Veitch & Sons, during the International.

At one of the conferences a paper on "Horticultural Education in America," by Prof. L. H. Bailey, was read by the secretary, the author not being present.

The International exhibition is said to have cost between $90,000 and $95,000. The admission fee the first day was approximately $10, and the day's takings were about $3,450. Each day after the first the admission was reduced one-half, until it got down to 25 cents. On the day when the admission was half a crown 20,000 people were present. Including the income from donations, the financial success of the show was early assured.

The big event of the occasion, outside of the exhibition itself, was the banquet given May 24 by the Royal Horticultural Society in honor of the foreign guests. Leading men of the trade the world over were among the guests. Among the Americans present were noted the following: Leonard Barron, E. Bonnot, H. A. Bunyard, Henry Dailledouze, P. Dailledouze, Louis Dupuy, J. K. M. L. Farquhar, Adolph Farenwald, E. G. Hill, A. Junge, W. Nicholson, Harry Papworth, Marcellus A. Patten, J. A. Peterson, C. H. Totty and B. Hammond Tracy.

E. G. Hill was one of three, all from different countries, who responded to the toast "Our Brother Rosarians from Beyond the Seas" at a dinner given by the National Rose Society, following a conference at which the world's noted rose men were present.

There were dozens of excursions to places of interest, that kept the foreign visitors on the go every waking minute they were in London.

REAL INTERNATIONALISM.

"An international exhibition of horticultural produce that will do justice to all concerned is an impossibility," says the Gardeners' Chronicle, London. "It has been tried over and over again, with the invariable result that the home country has always been an easy first and the rest nowhere. The present exhibition at Chelsea is no exception. Those of us who know the capabilities of horticultural producers in France, Belgium and Holland recognize that, excellent as are many of their exhibits, they do by no means full justice to the admirable skill of the continental growers. Circumstance renders this result

inevitable. Difficulties of transport, incompatibilities of season, not to mention commercial considerations, are obstacles that cannot be surmounted. Precisely the same thing has happened when England has attempted to take part in international exhibitions elsewhere.

"Nevertheless, and despite the heavy handicap which distance imposes on foreign exhibitors, we are convinced that the interests of the world's horticulture cannot be better served than by the holding of occasional international shows. They serve to mark the progress of horticulture and help to define the special characteristics of the various nations of the world."



WEAK-STEMMED RHEA REIDS.

We have some Rhea Reids from which we are taking a fairly large crop of good blooms, with stems averaging two feet long. After the flowers are cut about three or four hours, the stems at the base of the flowers become so soft and weak that the flowers are of no account for sale and cannot be revived by even cutting the stems shorter. Can you tell us the reason for this and, if possible, a remedy? None of the other roses in the same house ever do this.

W. M. R. S.

We think that if W. M. R. S. would arrange to give the plants more air, there would be no trouble with the cut blooms having weak necks. The Reid is a grand rose at this time of year, but requires special culture to grow it strong. In midwinter we are bothered with it at times; for instance, during a long spell of cloudy weather, the wood may get a little soft and some of the stems may get weak at the neck of the flower. But at this time of year there should be no trouble if the plants are given all the air they require.

It is possible that the location of the plants in the house may have something to do with the trouble. The inquirer simply states that some of the flowers have weak necks; hence, for lack of more details as to his treatment of the plants, only a general reply can be made to his question.

Bassett & Washburn.

ROSES IN COLORADO.

Will you please answer the following questions with reference to the growing of roses here, in the vicinity of Denver, Colo., as I need some light on the subject? What are the best night and day temperatures for Killarney, Chatenay and Richmond? What makes the buds on Killarney shrivel and look kinky? We are going to plant our old Killarney stock. How long should they be left on the dry side and how closely would you advise to prune them? How much fertilizer should we use to 100 square feet? Our soil is a sandy loam. I have good success in growing roses, but should like to get the opinion of some other grower. C. A. M.

In answer to the inquiry of C. A. M., I shall try to describe our treatment of Killarney, Chatenay and Richmond roses. We grow only grafted stock of these varieties and carry them at a night temperature of 58 to 60 degrees and a day temperature of 65 to 70 degrees, with a crack of air on whenever possible. We have grown all of these varieties since their introduction, with fair success.

In regard to the shriveling of the buds of Killarney, this may be caused by any of the following conditions: Too wet and soggy soil, too sudden and great a drop in the temperature of the house, or a touch of mildew.

We dry off a bench or a house for two weeks before replanting, and move the plants from one bench to another with entirely new soil, as we find this much better than digging part of the old soil away and filling in. As to pruning, we cut out the weak wood and cut the strong wood down to twelve to fifteen inches.

We mix with our compost, the base of which is virgin prairie sod, one-eighth of old cow manure, screened, and might just as well leave even that small amount out, as our cow manure has many qualities that are injurious to new rose roots. We use bone flour, ten pounds to the 100 square feet, worked into the soil at the time of planting. J. A. Sked.

POLLWORTH'S CARNATIONS.

C. C. Pollworth, Milwaukee, says that his concern never has had a finer crop of carnations than the one cut for Memorial day. He sends the snapshot reproduced herewith in support of his statement.

CINCINNATI.

The Gateway to the South.

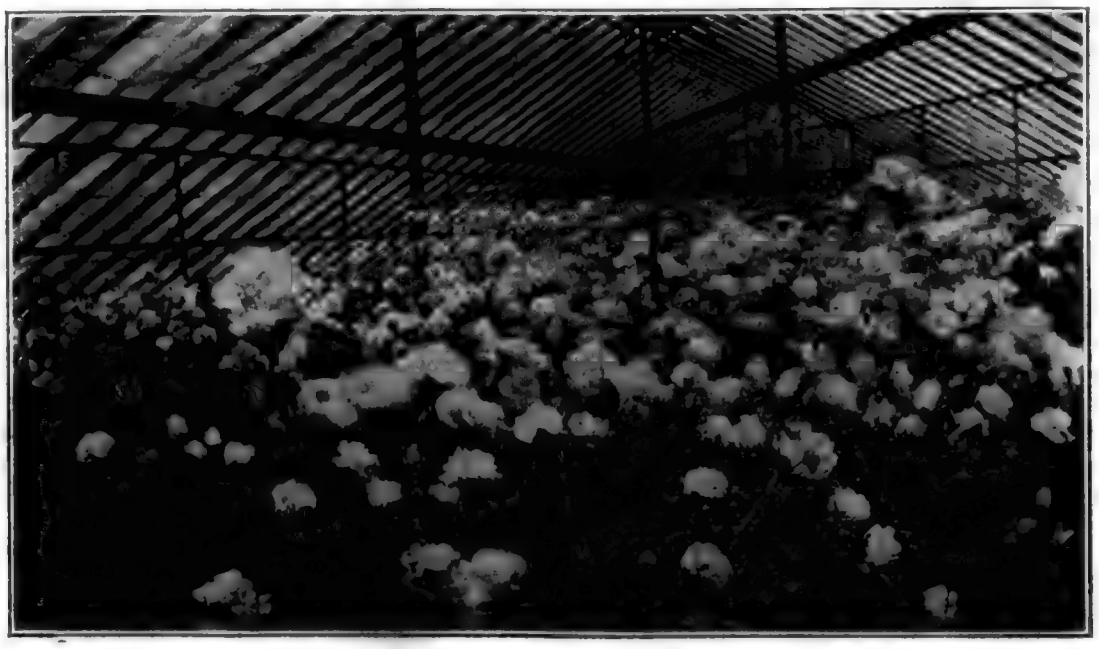
Business is holding up nicely and seems in a fair way to be making atonement for the dullness that immediately followed Easter. The commencement demand has thus far been good, but hardly up to the high mark of other years as far as total sales are concerned. More Beauties than ever before were used, but in other lines the demand fell off considerably. A fair amount of funeral work helped, however, to make the week a good one. The shipping business is large and better than home business.

Practically everything of real quality moves out fairly well, but there has been some left over at times, particularly in carnations, pink roses and lilies. White roses are cleaning up at sight. This also applies to Richmond and Rhea Reid, but in the case of these last two the special demand is about over. Peonies, for most practical purposes, are nearly out of the market. Sweet peas grow more abundant each day and the blooms sell nicely and quickly. Lilies of the valley are good property and are in demand for June weddings. Phlox and hardy hydrangeas are among the newer offerings.

The call for all kinds of green goods is strong, the two leaders being cut ferns and smilax.

Club Meeting.

The Cincinnati Florists' Society held its regular monthly meeting at the club rooms Monday evening. Owing to the absence of Gus. Adrian, because of illness, Vice-president Wm. Murphy presided. The following candidates were nominated for office: President, Gus Adrian and Charles H. Hoffmeister; vice-president, James Allen; secretary,



Carnation House of C. C. Pollworth Co., Milwaukee.



New Establishment of F. F. Scheel, at Shermerville, Ill.

Alex Ostendarp; treasurer, C. E. Critchell and Ed. Forter; trustee, A. C. Heckman, Jr., and Herbert Greensmith. A committee consisting of C. E. Critchell, chairman, R. Witterstaetter and Max Rudolph was appointed to take up the publicity question. Chas. H. Hoffmeister and A. C. Heckman, Jr., were named as a committee to draw up resolutions upon the death of J. J. Lodder. The next committee named was one consisting of Otto H. Hoffmeister, Ed. Schumann, A. C. Heckman, Jr., and Herbert Greensmith, who were ordered to prepare papers concerning "Publicity" in the various lines of the business in which each was particularly interested, said papers to be read at the annual meeting in July. The society then voted funds to be used in providing refreshments at the annual meeting and Wm. Murphy promptly added a substantial donation to the sum. Max Rudolph, chairman, Alex Ostendarp and Chas. Murphy were then appointed an entertainment committee to look out for these details. Lastly, an invitation was extended to all florists of this vicinity to attend the annual meeting.

Various Notes.

C. E. Critchell was the first in the market to offer Shasta daisies this season.

The Cincinnati Cut Flower Exchange is receiving string smilax in quantity and has been finding a good market.

P. J. Olinger went to Indianapolis on business the early part of last week.

E. G. Gillett spent the close of last week in Dayton, O.

J. T. Conger has been cutting fine longiflorum lilies at his Hartwell plant.

The way between the sidewalk on Third avenue and the Masonic Temple building has been dubbed "the subway" by the buyers who use it as a short cut from L. H. Kyrk's to Peter Weiland's and vice versa.

Dan Ruttle, of Latonia, is coming in with some fine phlox.

Last week was a busy one for Henry Schwarz in the way of funeral work.

Wm. Gardner, P. J. Olinger's manager at New Castle, was in town last Saturday and Sunday. He reports a splendid crop of Beauties and My Maryland.

Brunner, of Price Hill, and Walter Gray, of Hamilton, were both busy the last fortnight with large decorations.

Peter Weiland has been cutting heavily in carnations for several weeks.

Martin Reukauf was in town recently.

C. H. H.

Oil City, Pa.—W. M. Deyoe & Co., the West Sixth street florists, have opened a retail flower stand near the gates of Grove Hill cemetery.

THE SCHEEL ESTABLISHMENT.

At Shermerville, Ill., F. F. Scheel has this season erected an up-to-date greenhouse establishment from which he is cutting an excellent crop of carnations. The range consists of three houses, each 28x200, with a propagating house 8½x200. The Foley flat rafter construction was used, with channel iron gutter. Mr. Scheel ships his product to the Chicago market, where it is handled by Kyle & Foerster.

MILWAUKEE.

The Market.

Business for Memorial day was quite satisfactory and, from reports, far ahead of a year ago. With continued cool weather prevailing up to that day, and with quite a few cut flower growers off crop, the prospects looked rather dubious, but after all it proved that with an even greater demand than looked for, there was enough stock, both cut and pot grown, to supply all demands. The increased supply hung fire the first part of last week and it was not till Friday and Saturday that the wholesalers could say that they were cleaned up.

The results of last winter's killing weather are also manifesting themselves as time goes on, for there is no outdoor stock of any kind coming in at this time. While we miss a good many of the perennials, the peonies will be missed most, for they also received more or less of a setback. The cool nights have held back vegetation and it is hard to realize that we are now in the month of June; it seems more like the early part of May.

For those who do outdoor planting in the bedding line, work was at its height last week and it goes without saying that it was a continual rush from early to late. And, to make matters worse, funeral work was also pretty lively.

Various Notes.

The A. F. Kellner Co. says that with their increased force they could not manage to keep everybody good-natured. They also report an increased demand for porch boxes, both local and out of town.

The Fox Point Floral Co., which had a raft of bedding stock in fine condition, has, with the exception of one or two items, completely cleaned out at this time.

The C. C. Pollworth Co. has vacated its old quarters at 454 East Water street, which has been used as a stock department, and moved it to their store across from the city hall.

Mrs. Arthur Leidiger, who left for the mud baths at Waukesha, Wis., May 30 to seek relief from rheumatism, is reported as getting along finely.

June 3 Mrs. Wm. Edlefsen, accompanied by her sister-in-law, Mrs. Catherine Edlefsen, of Pittsburgh, Pa., formerly of Milwaukee, left for Lorane, Ore., to spend the summer. It is likely that Mr. and Mrs. W. Edlefsen will call that city their home in the near future.

The Holton & Hunkel Co. is receiving a large cut of extra fine White and Pink Killarney and Richmond roses from the Brown Deer plant.

Work on the new carnation houses of the Mueller Greenhouse Co., at Brown Deer, is progressing nicely, one house being ready for the glass at this time.

With his regular supply of perennials nearly all destroyed by frost last winter, W. E. Dallwig says he has had more than enough trouble trying to keep his trade supplied and in good humor.

Owing to the late season, business at the G. H. Hunkel seed store is keeping up a lively pace; everybody on the jump from early to late.

E. O.

CONVENTION ARRANGEMENTS.

The committees on arrangements for the coming convention of the Society of American Florists, to be held at the Coliseum, August 20 to 23, are quite active and satisfactory progress is being made by all of them. Many high grade entertainment features are under investigation.

Letters are already pouring into the local concerns from all sections of the country asking about plans and accommodations, most of these inquiries coming from the south and west and showing widespread interest in the approaching meeting.

Chairman Asmus, of the souvenir album committee, promises the most artistic and valuable souvenir ever issued, and says advertisers should get their copy in early to insure good location.

Chairman Winterson, of the sports committee, reports arrangements for the bowling, baseball and shooting well in hand, with many valuable prizes promised.

Chairman Rudd, of the badge and ticket committee, has plans well advanced for handling the great crowd expected.

Michael Barker, Chairman,
Press and Advertising Committee.

Westboro, Mass.—William M. Gardner, who recently sold his farm and greenhouses on High street to H. B. Perkins, has purchased the Henry Wesson farm, just over the line in Grafton.

NEW YORK.

The Market.

Last week will be long remembered in the New York wholesale cut flower market. Never in its history have similar conditions existed. The enormous receipts, the strike of the waiters in all of the large hotels, and the banishment of the street merchants, all combined to flood the wholesale section with an impossible surplus which left the market completely at the mercy of the buyer, and the average of values can be imagined. Had it not been for the relief afforded by the department stores, the loss would have been enormous. Even with the relief which buying by the truckload gave, there were thousands of roses, carnations and peonies that could not find sale at any price, and which became an absolute loss.

Few of the American Beauty roses are up to the standard and prices have held only for the best of them. The rest have joined the procession of Killarney, Maid, Maryland and Richmond. Even the novelties have shared in the general recession. The extreme heat of several days last week was evident in the rose arrivals. Melody, Mrs. Ward, Chatenay, Lady Hillingdon and Prince de Bulgarie are used largely in the graduating classes, and prices for these remained steady through the general cataclysm.

The hot weather put a great many carnations to sleep. There was sale only for the best and the supply was overabundant even of these. As for the peonies, where they come from in such floods is a problem. Only the best sold at any price. Thousands upon thousands were carted to the river. Even orchids were given away by one of the retailers, one with every 50-cent purchase, so you can imagine the price at which the wholesaler disposed of them. Some fine cattleyas are arriving. There seems to be an encouraging call for gardenias, but the supply is less profuse. Outdoor valley is abundant and cheap, so that only the best of the regular supply seems called for. Gladioli are becoming abundant, and lilies of all kinds are down to rock bottom prices, with a light demand. Sweet peas are unsalable unless long-stemmed and perfect.

Club Meeting.

A full house and a magnificent display of peonies marked the final meeting of the season. George H. Peterson, of Fairlawn, N. J., was present and staged a fine exhibit, which included twenty-eight varieties of peonies. The club awarded a certificate of merit, giving special mention to a half dozen of the best varieties. The thanks of the club rewarded John Lewis Childs for a display which included eight fine varieties of peonies, two of iris and four of callas.

Chairman Kessler announced complete arrangements for the club's annual outing July 2.

Resolutions on the deaths of Mrs. Eccles and Peter McDonald were read and the secretary instructed to send copies to the bereaved families.

Chairman Traendly reported for the transportation committee, suggesting the New York Central or Pennsylvania as the most desirable route for the trip to Chicago, giving details as to time and cost. If a company of 100 will signify at an early date an intention to go, a special train will be engaged and the fare reduced to $18. If less than 100 go there will be no special train, and the fare will be $23 and the time over twenty-four hours.

Wallace R. Pierson sent a telegram reporting an encouraging response from many florists' clubs, all favoring the publicity enterprise to be submitted to the S. A. F. in August.

Al. Rickards made a practical report for the house committee, serving a turkey lunch with much liquid refreshment.

The following were elected to membership: J. H. Reock, Walter R. Siebrecht, A. C. Sayler, George C. Siebrecht, Charles Schmieg and Herman Warendorff. John Laing was proposed. Messrs. Reed, Sayler, Smead, Artberger, Buckholtz, Vocke and Ed. Manda were introduced and promised loyalty to the club's interests.

The president announced as members of the entertainment committee for the National Flower Show in 1913: Messrs. Weathered, Miller, Schultz, Wilson, Chadwick, Scott, Ebel, Shaw, Schenck and Henshaw.

Various Notes.

The flower show of the Horticultural Society of New York was held June 8 and 9 at the Museum building, Bronx park, and was well attended. The exhibits were much more numerous than anticipated, over 500 vases being used in staging them. G. V. Nash gave an interesting illustrated lecture on orchids. The Sunday attendance was large and the managers were much encouraged by the increasing public interest displayed.

G. V. Nash and family will make a trip to Spokane, Wash., shortly, where they have bought a fruit farm.

M. A. Bowe sailed for Europe last week on the Lusitania, for a six weeks' stay.

The committee of the Florists' Club has completed all arrangements for the annual outing, Tuesday, July 2. Chairman Phil. Kessler has over $400 pledged for prizes. Tickets are: Double ticket, $6; gentleman's ticket, $4; lady's ticket, $2.50; child's ticket, $1.

July 8 the Greek-American Florists' Association will have its annual outing at Wetzel's grove, College Point, L. I. Nicholas Lecakes, J. J. Fellouris and George Cotsonas are on the committee, and they always make of it a great success.

June 8 the Astoria bowlers and their ladies celebrated the close of their successful season with a matinee, a swell dinner, and an evening entertainment at the Winter Garden.

The directors of the New York Cut Flower Exchange announce their first annual dinner next week. The price of tickets, $10, speaks for itself. The Waldorf-Astoria or the Astor will house these enterprising florists.

W. A. Manda is expected home June 13 and the balance of the American florists the following week. Messrs. Patten and Farquhar are already here.

Percy Richter, for many years with Asmus, as manager in the Coogan building, is now associated with Philip Kessler.

Messrs. Lustgarten, Sauter and Slinn are the latest arrivals among the wholesalers on the third floor of the Coogan building.

A. M. Westwood, formerly with Thorley, opened an up-to-date retail store, June 10, in the new Pennsylvania station at Thirty-third street and Seventh avenue.

Frank Duggan, foreman for Rickards Bros., was at Washington June 8 in the front line of the great parade of 100,000 Knights of Columbus.

L. W. Kervan is enjoying his second week of jury duty.

R. W. MacNiff says sales at his auctions have been double the aggregate of 1911. Mr. MacNiff and wife leave in a few days for the mountains.

Henry Weston, president of the Growers' Cut Flower Co., has returned from a visit to Atlantic City.

Anton Schultheis, of College Point, has reconsidered a former decision and will add 10,000 square feet to his plant this season. The Foley Mfg. Co., Chicago, has the contract.

Samuel Woodrow, of Woodrow & Marketos, has been out of the city attending to some landscape contracts.

Wm. P. Ford is enjoying his summer week ends at his farm in Pennsylvania.

The daughter and granddaughter of J. B. Nugent, Jr., left for their Minnesota home June 8.

John Young, secretary of the S. A. F., has moved to pleasant and more commodious offices, on the first floor front of the building at 54 West Twenty-eighth street.

Albert Wadley, of the Bound Brook Nursery Co., has moved to New York, having disposed of his interests there, and is now one of the force of Wadley & Smythe.

J. Austin Shaw.

OBITUARY.

Jerome B. Rice.

Jerome Bonaparte Rice passed quietly to his rest Saturday, June 8. Mr. Rice was born in the town of Salem, N. Y., July 19, 1841, and received his education in the district schools, and at the Albany Business College, from which he was graduated at the age of 19. When the Civil war broke out he was working on his father's farm in the town of Jackson, Washington county. He enlisted from White Creek, N. Y., August 8, 1862, becoming first sergeant of Company G, 123d New York Volunteer Infantry. May 21, 1863, he was promoted to second lieutenant. He was taken prisoner at the battle of Chancellorsville, May 3, 1863, and was confined in Libby prison and Belle Isle prison. He was subsequently exchanged. August 1, 1864, he was transferred to the signal corps, and did duty in the department of the Cumberland under General Thomas until the close of the war. After receiving his discharge he returned home and worked on the seed farm of his father. In 1866 he bought out his father's interest in the seed business, and continued on the farm for two years. During this time and for a few years afterward he was his own sole salesman, traveling with a horse and wagon from town to town. In 1868 he moved his business to Cambridge, occupying the second story of the old steam mill building on Main street, where he conducted business successfully for eleven years. In 1879 Mr. Rice completed his present large warehouse and moved his business into new quarters. In 1895 a fine office building was erected, where twenty-five bookkeepers and stenographers are employed. Over thirty salesmen and representatives are throughout the country, and seeds from this establishment are sold in every state in the union. The company has branch houses at Detroit, and at Wellington, Ont. In 1898 he was the unanimous choice of the American

Seed Trade Association for its president. He was president and organizer of the Electric City Bank at Niagara Falls, N. Y.

During the war Mr. Rice incurred from exposure a severe case of rheumatism, which increased as years went by, and for months at a time he was unable to attend to business. The disease continued in spite of all medical skill, and for years he was wheeled about in a chair. This condition renders his great business achievements all the more remarkable, and yet his mental energy never flagged, but indeed developed as the demands upon it increased, so that he continually performed an amount of work that few physically sound men would be equal to.

Both socially and in a business way Mr. Rice was a genial, courteous gentleman, and was universally liked. A caller soon forgot his physical infirmities because of his personal magnetism, his mental vigor and hospitable manner.

Mr. Rice is survived by his wife, Laura Chandler Rice, whom he married July 19, 1877; three daughters, Mrs. Frederick Wallace, Mrs. Evelyn Rice Lovejoy, Miss Marguerite Hodges Rice, and one son, Jerome B. Rice, Jr., and one granddaughter, Betsy Rice Lovejoy.

Mr. Rice was a member of Cambridge Valley Lodge, No. 481, F. & A. M.; also of John McKie Post, No. 309, G. A. R., and was president of the Board of Trustees of the Methodist Episcopal church.

The funeral was held in Cambridge, Wednesday, June 12, and was largely attended. The interment was at Woodlawn cemetery.

Charles A. Juengel.

The sudden death of Charles A. Juengel will be sad news to his many friends in the trade. He died on Monday morning, June 10, at 8 o'clock. The cause was a tumor of the neck. Although he had been ill since last February, no one thought his sickness would prove fatal. He was one of the oldest florists in St. Louis. He succeeded his father and had lived near the same place of business since he was 10 years of age. He was 57 years old at the time of his death.

Mr. Juengel was president of the St. Louis Florists' Club in 1904. He was a charter member of this club and also a charter member of the Society of American Florists and the Florists' Hail Association.

He leaves a widow and five children, who have the sympathy of all in the trade in their hour of sad bereavement. The funeral took place on Wednesday, June 12, from his late residence, 1847 South Fourteenth street, to Concordia cemetery. The members of the St. Louis Florists' Club attended in a body.

J. J. B.



Chas. A. Juengel.

George A. Johnston.

George A. Johnston, of Pawtucket, R. I., died at the Rhode Island hospital in Providence, Saturday afternoon, June 8, of rheumatism, from which he had suffered for several years. He was one of the pioneers of the retail flower trade in the business section of Providence and was among the best known members of the trade in New England. He was obliged to retire from active business about six years ago on account of ill health, but during these latter years he had assisted at various times in making up work for different dealers.

The father of George A. Johnston was Robert, who was one of the earliest greenhouse men in Rhode Island to raise flowers for commercial purposes. He owned a small farm on Swan Point road, now Rochambeau avenue, and Blackstone boulevard, and more than half a century ago began raising a few flowers for sale to persons visiting the Swan Point cemetery. His business grew and as his large family of boys grew older he inducted them into the trade with good success. Thus, father and seven sons have been actively identified with the florists' business in Providence for nearly three generations.

George A. Johnston was born at the family homestead and was early set to light tasks about the greenhouses. With one of his brothers, the late Thomas J. Johnston, he opened the first retail florist shop in the business center of the city, at the corner of Westminster and Clement streets, twenty-nine years ago. After some time their business, which was only maintained during about seven months in the year, was removed to the corner of Westminster and Union streets. Building changes made it necessary to move again some time after this and the brothers a little later separated. Thomas opened the store on Weybosset street, now conducted by T. J. Johnston & Co., Edward Brooke, manager, George setting up for himself on Union street. Later he entered into partnership with another of his brothers, John J., on Westminster street, which partnership existed until about ten years ago, when George's health obliged him to withdraw. He continued at infrequent intervals for himself in a small way, but finally gave up business activities about six years ago on account of the ravages made in his physique by rheumatism.

Mr. Johnston was at one time a member of the Florists' and Gardeners' Club of Rhode Island and of the Rhode Island Horticultural Society. He is survived by his wife and one daughter, Miss Marcella Johnston, who lives at home. There are also living his mother and five brothers, Robert and John, now in the florist business on Dorrance street, Providence; Edward and Charles, at the greenhouses at the homestead, and William, a florist in Pawtucket.

W. H. M.

Frank Kunz.

Frank Kunz, a pioneer florist and nurseryman of Sacramento, Cal., died May 27, at the age of 78 years. His death was due to old age. He had managed the Union Nurseries, at 2131 Tenth street, Sacramento, for sixty years. Until a short time ago he was in fairly good health and had continued active in business. He was a native of Germany. A widow, two daughters, Emma and Hattie Kunz, and a son, Charles F. Kunz, of Humboldt county, survive him.

Waukegan, Ill.—Besides his greenhouses on Marion street, Theodore Meyer has a branch store at 130 Washington street. The business was founded in 1893, by Mr. Perkins, and was conducted by him till 1897, when he was succeeded by Mr. Meyer.

THE FLORISTS' REVIEW

G. L. GRANT, Editor and Manager.

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Grand Rapids, Mich. — S. Heys has sold his greenhouses and five-acre market garden, on Burton avenue, to Postma Bros., who will continue the business. The price is said to have been $4,500.

Hutchinson, Kan.—Norvall Kline has resigned his position at Schurr's Greenhouses, with the intention of going to Lawrence, Kan., and engaging in the florists' business there on his own account.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.

Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, 54 W. 28th St., New York City; treasurer, W. F. Kasting, Buffalo, N. Y.

Annual convention, Coliseum, Chicago, Ill., August 20 to 23, 1912.

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Results bring advertising.
The Review brings results.

When a florists' club holds a picnic with tickets at $6 a couple one doesn't expect to hear the members attending complain of a dull market.

The floods in the south have made trouble, incidentally, for florists all over the country. For many weeks shipments of pecky cypress have not moved as they should.

There is much difference of opinion as to what is good stock—it frequently depends on whether one is buying or selling—but no plantsman can hope to establish a permanent business unless his stock gives uniformly good satisfaction.

"Nothing heats an energetic person in a hurry like indefinite delay." The writer must have been thinking of plant orders. They should either be shipped day of receipt or a card of acknowledgment sent, stating when shipment will be made.

A man who has made a great success in everything he has undertaken defines his method in three words: "Organize, deputize, supervise." Think of the conspicuous successes in our trade and you will find that those three words tell their story.

The southwest has had three years of small crops that have made collections slow and business extension difficult in that territory, but now that section has the promise of an abundant harvest that insures a business boom in the early autumn.

Contrary to some beliefs, the variety of roses in the cut flower markets is not being widened. Next season the Killarneys will predominate to a greater extent than any other sorts ever have done, in spite of the increase in yellows; other varieties are being dropped to make room for them, and for more Killarneys.

The New Hampshire Agricultural Experiment Station has issued a bulletin, No. 159, entitled "Fertilizers for Carnations." It is from the pen of David Lumsden. In his introduction he says: "Upwards of 10,000,000 carnation plants are annually grown, and upwards of 120,000,000 carnation blooms are cut and sold in the various markets in the United States and Canada. The flowers are estimated as selling at $4 per hundred, or $4,800,000 for the annual output." Retail prices undoubtedly are meant.

ANOTHER SWINDLER.

A fake subscription agent is operating in Massachusetts, being last heard from in the vicinity of Boston. He sometimes signs the name of M. B. Thomas, on stationery purporting to be that of the Grumiaux Subscription Agency, of Le Roy, N. Y. There is such an agency as the Grumiaux concern, but it repudiates Thomas, alias M. B. Cooke.

Fortunately, few florists can be caught by such a petty swindle. The Review has repeatedly published warnings not to pay money to strangers for The Review's account, so the only ones who can be caught are the few who are non-subscribers.

Tell your friends.

In every instance where a florist has reported being victimized by this subscription swindler, the swindler has offered to send a design book, a knife, or some other article of merchandise, free as a premium. The Review never gives premiums to induce people to subscribe. Any such offer is, on its face, a fraud.

The Review representatives are all well known in their respective territories. Don't pay money to people you don't know.

WHY REVIEW ADS PAY.

Quality circulation—the kind that is bought and paid for at a fair price—that gives full value to the subscriber for the price paid—is what the advertiser is looking for—that is the kind that keeps him at it because it pays—Frank B. White.

The Review carries so large a volume of advertising, and such diversified advertising, because it has quality circulation, as well as quantity—the trade buys the paper for the paper—no premiums, no schemes, no traveling solicitors.

I am well pleased with The Review and think it is worth more than it costs, so here is my dollar for another year.—F. R. Eaton, Middleboro, Mass., June 3, 1912.

I find The Review one of the best accessories to my office, so enclose the dollar for another year.—Alfred Pearce, Rahway, N. J., June 5, 1912.

Here is the dollar for another year's subscription to your valuable paper. We enjoy it very much and find many items that are of value to us.—Geo. W. Coburn & Son, Nashua, N. H., June 7, 1912.

We have received a sufficient number of orders to exhaust many of our varieties.—Edward A. Stroud, Overbrook, Pa., June 6, 1912.

Kindly discontinue my ad, as we are sold out; it brought several nice orders and we are well satisfied.—Alfred Engelmann, Marysville, Mo., June 3, 1912.

CHICAGO.

The Great Central Market.

Save for one or two quiet days, last week proved to be somewhat better than the corresponding week of a year ago, and, with moderate June weather in place of the extremely hot spell that ushered in the month last year, the local market still is in fairly good condition, even though business is not exceeding the speed limit. May was far ahead of last year and, if the present conditions prevail until July 1, another month should be added to the improvement side of the ledger.

Stock is not any too good and, while it is probably holding up as well as could be expected, the market is not oversupplied with high grade flowers, unless it is in peonies. These are in the height of their season and appear to have the run of the market. The local cut, heavier than ever before, has been on for a week and, with the storage houses still well supplied with those left over from earlier fields, the market is unusually well stocked.

Killarney, White Killarney and Richmond have suffered a decline in grade following the recent hot days. While there are plenty on the market of indifferent quality, there also are more of

FANCY CATTLEYAS, - - - $25.00 per 100

OUR FAMOUS SUMMER CROP OF

KILLARNEYS

SPECIALLY STRONG ON THE LONGER GRADES

The buyers who want the best Killarney and White Killarney will welcome the announcement that our annual summer cut is on. These roses are famous; none finer anywhere; few so good. You can get all lengths in quantity. All are excellent, but it is well to remember that the longer the stem the better the flower. We are especially strong on the longer grades.

BEAUTIES

These are Extra Good this season.

It isn't every grower who can produce good Beauties in the winter, and first-rate summer Beauties are much less plentiful. Try some of OURS today and you will surely want them regularly.

SWEET PEAS

Fancy Butterfly, all colors

These are so fine that they are in great demand. Long stems. Use them in your Wedding and Commencement Bouquets and make a reputation for your work.

CARNATIONS

We can supply stock that will compare favorably with the best the season affords—any quantity.

FANCY PEONIES

There's all the difference in the world in Peonies. Ours are grown right, cut right, packed right, and will reach you all right. They're the showiest flowers for the money.

FANCY VALLEY

At this season you need Valley every day. We can fill your telegraph orders, but why not have a daily shipment?

ASPARAGUS STRINGS, ... $50.00 PER 100

Price List

ORCHIDS	Per doz.
Cattleyas	$4.00 @ $5.00

AMERICAN BEAUTY	Per doz.
Extra long stems	$3.00
Stems 30 to 36 inches	2.50
Stems 24 inches	2.00
Stems 12 to 20 inches	$1.00 @ 1.50
Short.....per 100, $4.00 @ $6.00	

ROSES	Per 100
White Killarney, special	$8.00 @ $10.00
" " select	4.00 @ 6.00
" " seconds	2.00 @ 3.00
Killarney, special	8.00 @ 10.00
" select	4.00 @ 6.00
" seconds	2.00 @ 3.00
Richmond, special	8.00 @ 10.00
" select	4.00 @ 6.00
" seconds	2.00 @ 3.00

Extra special roses billed accordingly.

CARNATIONS	Per 100
Common	$1.00
Select, large and fancy	$1.50 @ 2.00

MISCELLANEOUS	Per 100
Sweet Peas, Butterfly	$ 0.75 @ $ 1.25
Peonies	3.00 @ 6.00
Gladioli, small	4.00 @ 5.00
" large ..doz., $1.00@$1.50	
Easter Lilies	10.00 @ 12.50
Callas.....per doz., $1.50	
Valley, select	5.00
" special	4.00
Daisies, white	.50 @ 1.50
" yellow	2.00
" Marguerites	.75 @ 1.00
Feverfew....per bunch, 35c @ 50c	
Candytuft.....bunch, 75c @ $1.00	

DECORATIVE	
Asparagus Plumosus..per string,	.50 @ .75
" "..per bunch,	.35 @ .50
" Sprengeri.. "	.25 @ .50
Adiantum, fancy, long....per 100,	1.00 @ 1.50
" medium..... "	.50 @ .75
Smilax .....per doz., $1.50 @ $2.00	
Mexican Ivy.....per 1000, 6.00	.75
Ferns, the best..... " 4.00	.50
" new..... " 2.50	
Galax..... " 1.25	.15
Leucothoe Sprays	1.00

Store open from 7 a. m. to 6 p. m.
Subject to market changes.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.

Lilies—Peonies

$5.00 to $6.00 per 100, in lots of 50 or more. $2.00 to $6.00 per 100, special prices on 1000s.

FOR THE June decorations—House, Church and Commencement Hall—there are two indispensable flowers, Lilies and Peonies. They are not only the largest and showiest flowers, but they are among the cheapest of good flowers at this season. Note the prices above. We can supply Lilies in large quantities without notice—thousand lots as easily as dozens. Fine fresh Peonies, all colors, in unlimited quantity. The heaviest local cut is on this week. It's the retailer's time to make a fine profit while giving his customers big value for their money.

CATTLEYAS

Our Gigas are the pride of the market. Could not be finer. Dark color. A big crop on.

CARNATIONS

We can fill the largest orders as easily as the smallest—stock that has the shipping quality.

VALLEY

You remember that we are headquarters for Fancy Valley.

DAISIES

Can supply Fancy Daisies in quantity, white or yellow.

ROSES

Our Roses are fine—all varieties and all lengths.

All Other Cut Flowers in Season at Lowest Market Rates.

A. L. Randall Co.

Everything for Florists, L. D. Phone Central 1496 Private Exchange all Departments 66 E. Randolph Street, Chicago

Mention The Review when you write.

the best grade than the demand calls for. Mrs. Taft, My Maryland, Mrs. Aaron Ward and Bride seem to be in fair condition but not in oversupply. Beauties have been arriving a little faster than in preceding weeks and, as a whole, appear to be in rather better condition than usual at this season of the year. Carnations, on the other hand, have felt the heat and good, solid flowers for shipping, or even the kind desired for local trade, are hard to find, and for a time they have given way to the peonies. No color is in special demand or in notably good condition.

With the June weddings in full blast, the demand for valley has been heavy throughout the week. Good stock was to be had, but is not overplentiful, as the orders, both shipping and local, were equal to the supply. Sweet peas have continued to hold their own, and even with the quality on the long-stemmed ones below that of two weeks ago they are being moved along in good shape. Orchids have been pushed by the local retailers, who, taking advantage of the oversupply and low prices, have made it a point to offer bouquets of cattleyas and greens, and it is doubtful if so many corsages of orchids have been seen for a long while. The supply continues large and for a time there will be plenty to meet the extra demand.

Such items as gladioli, feverfew, snapdragon, daisies, mignonette and callas have been slow sale. Poet's narcissus is about the only bulbous flower now offered, but it has met little demand. Easter lilies are in large supply at one or two places, large shipments coming from outside points.

The most sudden drop of the week was noted in ferns, the new crop of fancy ferns having taken possession of the market. The new crop of Mexican ivy also is in. Other greens have held up in good shape, and smilax, asparagus strings and adiantum found a good market.

The daily papers are making much of

GENUINE SCOTCH HEATHER

WE HAVE taken the exclusive agency in the United States for the largest grower of Scotch Heather in the world. We offer the cut blooms, white and purple, for next season, with exclusive privilege in your town. Write for prices. Orders must be booked before July 15; delivery on and after Sept. 15.

Our success was due to Scotch Heather—why not yours?

THE LONDON FLOWER SHOP, Ltd.

1800 Chestnut St., Philadelphia, Pa.

Mention The Review when you write

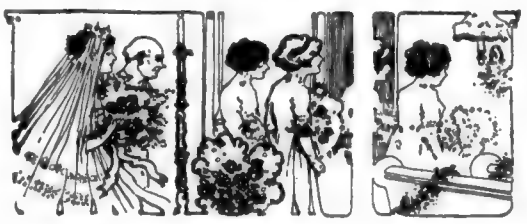
USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

the fact that the ladies interested in a certain hospital will have a tag day Saturday, June 15, using flowers instead of tags. The source of supply of the flowers has not been made apparent. The scheme may use up a quantity of stock, but it does not hold out much promise for those of the retailers who are accustomed to doing a big transient trade Saturdays.

Club Meeting.

At the meeting of the Chicago Florists' Club June 6 it was decided to hold meetings twice a month from now until convention time. The executive committee in charge of convention affairs is holding weekly meetings, on Monday nights, and the various special committees, although the membership has not been fully made up, are holding frequent meetings, so that the rooms at the Union are occupied almost every night. Several of the committee chairmen reported progress at the June meeting, saying that everything is coming along nicely. There was some discussion as to the form of entertainment to be offered the visitors on the closing day of the convention and the representative of a steamboat line was present to tell of the facilities for a lake excursion. The club decided to have its annual picnic Friday, August 23, in conjunction with the S. A. F. entertainment.



Every Florist should be using our stunning little Wedding booklet, "Flowers for the Bride."

Yet that is impossible, because we sell the exclusive rights to only one Florist in a city.

The more progre-sive Florists are now sending in their orders. This booklet is being used now to get the Wedding business of next fall.

There are Weddings every day in the year. You want more Wedding business. Use this booklet. Write us today.

Our advertising cuts cost you a little more, because they are the clearest, most distinct, most lifelike, most artistic cuts to be had. Made so as to take up the least possible amount of expensive newspaper space. Proofs free on request. Consult us about your advertising.

PAYNE JENNINGS & CO.

626 Federal Street

CHICAGO

Mention The Review when you write.

WIRE WORK

A VERY SPECIAL PROPOSITION FOR RETAILERS.

Make up an order for Wire Work amounting to $25.00 at our regular rates and we will allow a discount of 25% and in addition will send you **absolutely free of charge** twenty-five ½-pound cans of Evergreen Brand Fertilizer put up in a handsome display case for the store. Every retailer has frequent calls for fertilizer for the house plants. This is what he needs. The ½-pound cans retail at 25c each.

A Special on Ribbons for June

Send us an order for $5.00 worth or $10.00 worth of ribbons in an assortment of our selection. We will make you a saving of 15% over our regular low prices and if the ribbons do not prove in every way satisfactory you can return them at once. That is our guarantee.

SPECIAL No. 2 GAUZE, ½-INCH 21c per Bolt

You will need quantities of this for the shower bouquets; it's indispensable in June. The quality of the goods makes this a sure bargain.

FLOWER GIRL BRAID BASKETS

No. 1750-1— 8-inch	Each,	$0.12;	dozen,	$1.25
No. 1750-2— 9-inch	"	.15;	"	1.50
No. 1750-3—10½-inch	"	.20;	"	1.80
No. 1750-4—12-inch	"	.25;	"	2.25

AMERICAN BEAUTY VASES

This original Beauty Vase is the strongest and most practical vase for decorating.

Height	Each	Height	Each	Height	Each
20 inches	$1.75	30 inches	$2.50	40 inches	$ 4.25
25 inches	2.00	35 inches	3.25	A set of 5 pieces	13.50

A. L. Randall Co.

Everything for Florists, L. D. Phone Central 1498 Private Exchange all Departments 66 E. Randolph Street, Chicago

Mention The Review when you write.

Extra Select Stock for June Weddings and School Closings

ERNE & KLINGEL

Wholesale Cut Flowers

30 East Randolph Street LONG DISTANCE PHONE RANDOLPH 0578 CHICAGO

Mention The Review when you write.

President Foley named W. N. Rudd, Guy French and C. F. McCormick as the committee to revise the by-laws. W. N. Rudd and J. C. Vaughan were named as a committee on resolutions on the death of E. A. Wood.

A. L. Randall, E. P. Roy, S. G. Anderson, G. Raedlein and J. W. Page were proposed for membership.

H. B. Dorner, of Urbana, was present and spoke interestingly of the experimental work for floriculture being done at the State University.

Poehlmann Bros. Co. staged a number of cut blooms of cattleyas of notably fine quality, for which a rising vote of thanks was accorded.

Various Notes.

E. B. Washburn was best man and Mrs. Washburn was matron of honor at the wedding at Riverside, June 10, of Miss Marjorie Story and L. R. Freer. The bride is Mrs. Washburn's younger sister and the groom is one of Mr. Washburn's old college chums.

The Cook County Florists' Association has arranged to hold its next meeting Thursday evening, June 20, at The Tavern, 176 West Washington street, where dinner will be served, Dutch treat.

C. W. McKellar is gradually getting his new store into first-class shape. A new desk for the office is the latest improvement.

A. L. Randall and Frank Johnson are in New York this week.

Henry Wittbold has the decoration at the Coliseum for the Republican convention.

O. Johnson now estimates the season's cut of peonies, by the Batavia Greenhouse Co., as 200,000 blooms, two-thirds of which are expected to go into cold storage. All hands have been working night and day for nearly a fortnight.

Miss L. A. Tonner, of the A. L. Randall Co., is just back from a week's trip to southern Georgia, where she has invested in pecan lands.

G. Reburn, of A. Henderson & Co., has returned from a trip east on which he combined business and pleasure.

Klehm's Nurseries have practically completed the peony cut. Peterson's Nursery began June 10. Last week and this week peonies have come into the market heavier than ever before. Great quantities are going into storage. It is thought that by the end of this week the freezer will contain more peonies than at any other one time in the history of the peony in this market.

The Chicago Carnation Co., Joliet,

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

shipped in a refrigerator car of peonies last week, and this week expects to have another carload exclusively of the variety Richardson's Rubra Superba.

N. J. Wietor says that Wietor Bros. already have 60,000 carnation plants on the benches and that planting still is going on steadily. They grow some of practically all varieties under glass all summer.

Geo. C. Weiland says that this is a busy month at Evanston, but that it is a mistaken notion that the people there are free spenders. He says the commencement bouquets are numerous but not costly.

Because of the lack of cooling facilities at the greenhouses, Peter Reinberg is shipping his stock fresh cut to the store, with wagons arriving at 11 a. m. and 5 p. m.

A. C. Spencer, at Kyle & Foerster's, says he is not only satisfied with the

EVERYTHING YOU WANT FOR

June Weddings and School Commencement Exercises

PEONIES, VALLEY, ROSES, SWEET PEAS, Etc.

A. L. VAUGHAN & CO., Not Inc. 161 N. Wabash Ave., Chicago

Long Distance Phone, Central 2571 2572
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business of the last month, but is pleased with the prospect.

E. E. Pieser and August Jurgens made a trip to Joliet last week to inspect the peonies of the Chicago Carnation Co.

The wedding of Edward Schultz and Miss Marie Schmidt took place June 8. Mr. Schultz has charge of the carnation department for the E. C. Amling Co. and the young couple received a purse of gold from his fellow employees.

Hunt Bros., of Park Ridge, are cutting nice salpiglossis, a novelty in this market at all times and especially so at this date.

One by one the tenants are relinquishing to Marshall Field & Co. the stores and offices in the building in which Lubliner & Trinz have their store, but the florists have a lease that runs till 1915 and will hold on until they see that they can better themselves by moving.

A. E. Hunt & Co., Evanston, who were frozen up solidly last winter, have again begun to get some returns, having a fair cut in early prospect.

The Horticultural Society of Chicago has issued a preliminary list of premiums for plants for the show to be held at the Art Institute April 1 to 15, 1913. It carries $1,700. Copies may be had by addressing C. W. Deusner, 1101 Buena avenue.

E. E. Pieser, of Kennicott Bros. Co., who recently bought all the peony plants in the 6-acre field of the Chicago Carnation Co., Joliet, has reconsidered his plan to sell this fall all the stock except the Richardson's Rubra Superba. He will remove the plants, divide and grow on, at Villa Ridge or a northern farm, at least for another year.

Frank Beu expects a contractor to begin work within a few days on a store and flat building at 4435 North Fortieth avenue. The store and one of the apartments will be used by the florist, while the other apartments are expected to bring an income that will pay the interest on the investment.

According to the records made public last week, Albert F. Amling is the only florist holding stock in any national bank in Chicago. He has twenty-five shares in the biggest bank, the Continental and Commercial. In the state banks in Chicago several in the trade are interested. W. A. Peterson holds 300 shares in the State Bank of Chicago, Peter Hollenbach has 10 shares in the Mid-City Trust and Savings, J. J. Budlong 65 shares in the Lake View Trust and Savings, John Fuhrmann 10 shares in the Lake View State, W. J. Smyth 5 shares in the Douglas State, Carl Cropp 10 and J. C. Vaughan 40 shares in the Chicago Savings and Trust, and E. Wienhoeber 3 shares in the North Side State. In the outside banks a number of other florists are interested. The Amling brothers are in several of the banks in the western suburbs, E. C. Amling being president of the New State Bank of Oak Park and A. F. Amling vice-president of the Maywood State Bank.

President John F. Kidwell, of the Chicago Flower Growers' Association, is receiving bids on a cold storage plant to be installed in the basement of the association's building at 176 North Michigan avenue. A refrigerating machine will be used in connection with a new storage room, which is to be 20x60 feet, and the cooler now in use on the main market floor.

William Mailander has been awarded the contract to erect the five new greenhouses, each 34x599, which Bassett & Washburn are building at Gregg's Station. They are the Moninger flat rafter type, with all wall posts and roof supports of galvanized pipe. All woodwork is to be dipped in hot linseed oil and painted with a special greenhouse paint.

THE BEST

PEONIES

Large Quantity Fine Stock

Specially Fine

ALL COLORS

CURRENT PRICES

ORCHIDS			
Cattleyas, Mossiae and Gigas	Per doz.,	$ 4.00 @	$ 6.00
Write for prices on quantities			
Boxes assorted Orchids, $5.00 and up.			
AMERICAN BEAUTY—Specials.	Per doz.		3.00
36-inch	"		2.50
30-inch	"		2.00
24-inch	"		1.50
20-inch	"		1.25
15 t 18-inch	"		1.00
Shorter	"	.50 @	.75
Killarney	Per 100,	4.00 @	8.00
White Killarney	"	4.00 @	8.00
My Maryland	"	4.00 @	8.00
Richmond	"	4.00 @	8.00
ROSES, our selection	"		4.00
" extra special, select	"		10.00
CARNATIONS			
Select	Per 100,	1.00 @	1.50
Fancy	"		2.00
MISCELLANEOUS STOCK			
Peonies, fancy	Per 100,	5.00 @	6.00
" short	"	3.00 @	4.00
Write or wire for prices on 1000 lots			
Gardenias, indoor	Per doz.,	2.00 @	3.00
Cape Jasmines, Southern	Per 100,	.75 @	1.00
Valley	"	3.00 @	4.00
Easter Lilies	"	10.00 @	12.50
Calla Lilies	"	10.00 @	12.50
Sweet Peas	"	.50 @	.75
" Butterfly	"		1.00
Mignonette	"	4.00 @	6.00
Marguerites	"	.50 @	1.00
Pansies	"	.75 @	1.00
Gladioli, Miniature	"	2.00 @	4.00
" Mrs. King, fancy	"	6.00 @	10.00
" Mixed sorts	"	6.00 @	8.00
Daisies, Shasta	"	1.00 @	2.00
" Yellow	"	2.00 @	3.00
DECORATIVE			
Asparagus Plumosus	Per string,	.50 @	.60
Asparagus Plumosus	Per bunch,	.30 @	.50
Asparagus Sprengeri	"	.25 @	.50
Adiantum	Per 100,	.75 @	1.00
Farleyense	"		12.00
Smilax	Per doz., $2.00 @ $2.50		
Mexican Ivy	Per 1000, 6.00	"	.75
Ferns, new	Per 1000,	2.00 @	2.50
Galax	"		1.00
Leucothoe	Per 100,		.75

Subject to market changes

Fancy flowers of all kinds for June Weddings and School Closings.

CHAS. W. McKELLAR
30 E. Randolph St., CHICAGO

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FOR ALL JUNE SPECIALTIES ORDER OF

KENNICOTT BROS. CO.

WHOLESALE COMMISSION FLORISTS

163 N. Wabash Ave. {L. D. Phone Central 466} Chicago

PEONIES

Good stock.....$3.00 @ $4 00 per 100
Fancy ..... 5.00 @ 6.00 per 100

SWEET PEAS

None finer—75c @ $1.25 per 100

GLADIOLI

$1.00 @ $1.25 per dozen

ROSES

All varieties at the lowest market prices

VALLEY

Fancy .....$3.00 @ $4.00 per 100

DAISIES

White and Yellow.....$1.00 @ $2.00 per 100

LILIES

$6.00 to $10.00 per 100

CARNATIONS

All colors in large supply, good stock

ALL GREEN GOODS - - - These are one of our Leaders - - - BEST QUALITY

Mention The Review when you write.

Moninger channel gutters are to be used, with galvanized sashbar brackets and angle iron drip gutters. No cast iron parts are used for any of the structural work and the aim is to put up the most modern houses money can buy. The present plant at Hinsdale will be moved to Gregg's Station and rebuilt. Work has already been started on the new range and an attempt is being made to complete it in record time.

Burglars broke into H. N. Bruns' store Thursday night, June 6, forced open the safe and departed with about $100 in cash. They wisely left behind all checks and valuable papers, so there was nothing by which they could be traced. They also rifled the laundry next door, but it is said their trouble only netted them 69 cents there.

Phil Foley has been uniting business and pleasure on a short fishing trip.

Fred Lautenschlager reports that Kroeschell Bros. Co. is installing a complete refrigerating plant in the new store of the L. Bemb Floral Co., at Detroit.

"Everything rosy at Edgebrook," is the way Louis Wittbold expresses it. The phrase is particularly apt in view of the planting of roses now going on. Shipments of bedding and decorative stock are unusually heavy for this time of year.

Leopold Koropp had the big decoration for the opening night of the roof garden at the Hotel La Salle, Saturday, June 8, and kept a force of men at work nearly all Friday night to get things in shape.

The annual bench repair work is on in full swing at Frank Oechslin's, but only a few houses are taken at a time, leaving the balance of the range well filled with the usual variety of stock. Especially noticeable were two houses of marguerites, principally white, that were simply a mass of blooms.

Mr. Mohring, manager of the Edgewater branch of the Edward Hines Lumber Co., says the prospects are good for early resumption of pecky cypress shipments from the southern mills. The recent floods washed away hundreds of miles of railroad and practically nothing has moved out of the district for two months, but repair work is rapidly being pushed and better reports are expected daily.

Charles M. Dickinson, manager for E. H. Hunt, left Chicago this week on a business trip of a few days' duration.

H. Van Gelder, of Percy Jones, was out calling on the growers two days this week and reports conditions everything they should be at this time.

A. Zech reports that the prize list for the Chicago Florists' Bowling League is now complete, including the Zech & Mann cup for the winning team.

Phil Schupp, of J. A. Budlong's, is spending a few days at Lake Geneva, away from business cares.

A. L. Vaughan, of A. L. Vaughan & Co., was entertaining a nephew, Dr. J. B. Vaughan, this week. Dr. Vaughan's home is in Louisiana and he stopped over on his way to Rochester, N. Y.

Florists' Refrigerators

Write us for catalogue and prices, stating size you require and for what kind of cut flowers you wish to use the refrigerator; also state whether you want it for display or only for storage.

McCray Refrigerator Co. 368 Lake St. Kendallville, Ind.

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PERCY

Not the Oldest
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Just the Best

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JONES

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WHOLESALE CUT FLOWERS
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EASTER LILIES Every Day in the Year
HOLTON & HUNKEL CO., MILWAUKEE, WIS.

Mention The Review when you write.

Erne & Klingel report that the orders for valley have been coming so fast that it is hard to keep the supply up to the demand, regardless of the fact that several new growers have been added to the list.

Visitors: S. H. Forshaw, Pendleton, Ore.; W. J. Pilcher, Kirkwood, Mo.; H. Balsley, Detroit, Mich.; Harry Pollworth, Milwaukee, Wis.

BOSTON.

The Market.

Far too many flowers are arriving for the demand, and prices, which a week ago were holding fairly well, are now on the down grade. Peonies are now almost at their height and add to the weight of unsalable goods. For first-class white and pink peonies there is a good call. Of other colors few are wanted. The quality is splendid, thanks to the long continued spell of cool weather and abundant moisture. Carnations are away down in price; 50 cents per hundred is an average price, and $1 buys fine flowers. Quite a few of inferior quality are seen. Roses are abundant and hard to move. Mrs. Aaron Ward, Killarney and Hillingdon sell well. Sweet peas of the Spencer type are in demand. The outdoor crop will make its appearance this week and it has never been finer.

Marguerites of good quality continue to sell well. Mrs. F. Sander is particularly fine. Gladioli, both large and small-flowered, are overabundant; so is Spanish iris, which latter will also be available from outdoors this week. The demand for antirrhinum is poor, only one or two special shades being wanted. Valley for weddings has sold well. Orchids are druggy. Callas and lilies are each away down in price. For miscellaneous flowers there is little demand. Adiantum and asparagus are each of poor quality and there is not much call for them.

Exhibition.

A prize exhibition was held at Horticultural hall June 8 and 9 and some interesting exhibits were forthcoming. R. & J. Farquhar & Co. received a bronze medal for a fine display of double pyrethrums. They also received honorable mention for their new lilium, Sargentæ, and for a large display of hardy herbaceous flowers. T. C. Thurlow's Sons Co. had the best twenty-four vases of German iris, F. J. Rea second. Francis Skinner, R. G. Chamberlain, gardener, had the best collections of fifteen vases of rhododendrons, and twelve vases of azaleas, six trusses of each. Walter Hunnewell, T. D. Hatfield, gardener, had a large collection of hybrid rhododendrons.

Special gratuities were awarded to T. C. Thurlow's Sons Co. for a collection of irises and peonies; to Mrs. John F. Flood, for early peonies and German iris; to Francis Skinner for a large display of hardy rhododendrons and azaleas, and to Mrs. E. M. Gill for a general display. J. T. Butterworth, for a notable specimen of Miltonia vexillaria, received a bronze medal.

Various Notes.

A letter received from B. Hammond Tracy, of Wenham, recording the fact that he secured a silver cup for his collection of gladioli in pots, shown at London, stated that he and others were being royally entertained by the British horticulturists. The Americans were almost overwhelmed by the International show in London and the magnificent exhibits.

The grounds of Prof. C. S. Sargent at Holm Lea, Brookline, were thrown open to the public June 8 and 9 and thousands availed themselves of the privilege to inspect the displays of rhodo-

ORDER DIRECT FROM THE GROWER

Killarney Roses (PINK and WHITE)
$2.00, $4.00, $6.00 per 100

Richmond Roses
$2.00, $4.00, $6.00 per 100

Fancy Carnations (PINK, WHITE and RED)
$1.00 to $2.00 per 100; $10.00 per 1000

Sweet Peas (Spencer)
50c to 75c per 100

Snapdragon
50c to 75c per dozen

Asparagus and Plumosus, green, 25c per bunch

Palmetto Field-grown Asparagus, green, 50c per 100

WE HAVE A BIG CROP OF ROSES AND CARNATIONS

W. E. Trimble Greenhouse Co., Princeton, Illinois
Buy direct from the Greenhouses :: Adams, Wells-Fargo and U. S. Express

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THE FLORISTS' SUPPLY HOUSE OF AMERICA

Have You Heard the Latest?

If not, it is certainly your own fault, for we have been doing our best to let you know of the revolution that is impending through the introduction of our startling novelty, **FLEXIBLE COLORED CYCAS LEAVES.** This means that instead of being confined to the use of plain green cycas of unyielding firmness you have pliable, graceful cycas that will droop as desired, and that you may have them in colors, should that suit your fancy.

They come in purple, lavender, yellow, pink, red and green and are favored by those who have given them a trial. May we include you in the number?

Send us your order today and tell us also when you want to see Our Silent Salesman.

We close at noon on Saturdays during June, July and August

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

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dendrons, azaleas, German irises and other flowers.

Robert Heggie, of Chestnut Hill, started for Glasgow June 11 per S. S. Numidian. He will spend the summer in Scotland.

Miss Katherine Elizabeth Sander, daughter of Charles Sander, the much respected superintendent of Prof. C. S. Sargent's Brookline estate, was married June 1 to Ralph Chester Thompson and has the best wishes of a host of friends.

During a call this week on Duncan Finlayson, at the Larz Anderson estate, Brookline, I specially noted displays of zonale geraniums in large pots, fuchsias, Canterbury bells and digitalis, the latter carrying immense spikes. Sweet peas in tubs and boxes were being grown for piazza decoration.

Thomas Dolibee, of Brookline, a well known patron of horticulture and frequent exhibitor at the shows of the Massachusetts Horticultural Society, died June 5, aged 76 years.

The present week has brought a large influx of visiting nurserymen from all parts of the country to the annual convention at the Hotel Somerset. The visitors will be well entertained and will find picturesque New England looking beautiful.

Andrew Mason, superintendent gardener to Miss Mary S. Ames, of North Easton, was married in New York to Miss Maggie Orr, of Belfast, Ireland. The couple were well remembered by their friends and have their sincere good wishes for a long and happy married life.

The annual rose, strawberry and peony show of the Massachusetts Horticultural Society is scheduled for June 22 and 23, and promises to be a good one. There is an extensive premium list and the quality of exhibits will rule high.

E. J. Shaylor, of Wellesley Hills, never had his peonies of such uniform excellence as this season. Wellesley Hills is now the Mecca for all peony lovers.

Julius Heurlin, of the Blue Hill Nurseries, South Braintree, started for Europe June 1 and will be absent most of the summer.

June 9 the rhododendron display at the foot of Hemlock Hill in the Arnold Arboretum was at its best and attracted thousands of visitors. The kalmia display will be grand this week.

Ladies' night at the Gardeners' and Florists' Club in Horticultural hall, June 18, promises to draw a record attendance. There will be entertainment for both body and soul and a grand good time for all who attend.

A. F. Coolidge, of Cambridge, who is a bedding plant specialist, says this season is the best he has ever had, and he is sold out of nearly all lines.

Edgar Bros., of Waverley, are getting some fine peonies, in addition to their sweet peas.

June weather has been extremely cool up to date. Temperatures below 40 degrees have been recorded on three successive mornings, and on low lands frost has killed tomatoes and other tender plants.

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ELIMINATE TIRE TROUBLES

Equip your delivery and pleasure cars with

The Dahl Punctureless Tire Filler

No more blow-outs, punctures or delays. It can be transferred from one casing to another as they wear out. Write us for particulars.

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No Blow-outs. No Punctures. No Delays.

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Gardening is a Pleasure When You Use SQUITO-RID

It is an effective remedy for repelling mosquitoes in the gardens or in the house.

If applied to the hands and face outdoors or to the handkerchief around the neck it will keep the mosquitoes away from you. The same method is effective indoors, or a few drops sprayed about the room will drive the mosquitoes out.

SQUITO-RID has been tested and is endorsed by Government and State experts.

Sold in three sizes: Quarter-pints 50 cents, half-pints 80 cents, pints $1.25.

We will deliver to any address, all charges prepaid, if you will include 20 cents in addition to the above prices for expressage.

Aphine Manufacturing Company
Madison, N. J.

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USE **Budlong's Blue Ribbon Valley**

Good Quality comes first, but experienced packing is also essential to insure the arrival of your order in first-class condition. Both are insured if intrusted to us. For reliable service you cannot do better. We recommend for this week:

EASTER LILIES, $1.50 per dozen
A steady supply every day, as good now as any other time of the year.

VALLEY, $3.00 to $4.00 per 100
You can't beat it for quality. When you want good Valley, we have plenty of it. Order from us.

SWEET PEAS, 50c to $1.00 per 100
All the desirable shades and plenty of them every day.

MARYLAND, $4.00 to $8.00 per 100
The best pink rose at this time of the year.

GLADIOLUS, $6.00 to $8.00 per 100
White, pink and red—fine, big spikes.

The Best Dagger Ferns in Philadelphia, $1.50 per 1000

The Leo Niessen Co. Wholesale Florists N. W. Cor. 12th & Race Sts. PHILADELPHIA, PA.

EARLY CLOSING—Commencing June 17th, we will close every day at 6 p. m.

Mention The Review when you write.

Near Ward Pond in the Boston park system is a long, quite steep bank of rhododendrons, which are grand at present. They are the finest in the vicinity of Boston and Kenneth Finlayson, who has charge of this section, is proud of them. W. N. Craig.

PHILADELPHIA.

The Rising Eastern Market.

A reduced supply of first-class flowers, with about enough business to consume them; an immense quantity of low grade stock that is far in excess of the demand. These are the market conditions today. Beauties, valley, orchids, sweet peas and some Richmond, Maryland and Killarney are fine and are most sought. Easter lilies are also excellent, but they are overabundant. There are few really fine carnations. The number of poor sweet peas and small, short-stemmed roses is large. There are cold storage peonies and a few late outdoor blooms. Gladioli are still about. The cool, bracing weather that prevailed for some days has improved the quality of many of the flowers.

The Club Outing.

Thursday afternoon, June 6, was one of the most delightful the members of the Florists' Club and their friends have ever enjoyed. About 150 men and a dozen ladies gathered on the steamer that took them up the Delaware to Cramp's shipyard, thence down the river to Washington park. The rain ceased just as the party landed. Everyone entered into the spirit of the games. All the ladies entered the potato race with hearty good will. The genial Robert Shoch won the fat men's race. His entry for the event was accepted on the strength of the eight pounds he has gained this spring. The tug of war, with ten men on a side, was a titanic affair. It developed into a sort of east versus west, with Leo Niessen and John Berger on one side and Charles E. Meehan and Samuel F. Lilley on the other. There were two ball games of five innings each, with the Michell team as heroes in both. The first game resulted: Michell, 2; W. H. Maule, 0. The second was: Michell, 3; Florists' Club, 1. A fine supper closed a splendid day's fun, which everybody enjoyed and determined to do his and her best to make an annual affair.

LILIES

$8.00 and $10.00 - - - per 100

SWEET PEAS

Butterfly varieties, in the best colors, $3.50 to $7.50 per 1000

ROSES

White Killarney, Killarney, Richmond.

CARNATIONS

Good bright colors, also white.

May the Most Centrally Located Cut Flower House in Philadelphia have your orders?

BERGER BROTHERS

Wholesale Florists

140-142 North 13th Street, PHILADELPHIA, PA.

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Various Notes.

M. Rice & Co. have just won a notable victory over the customs appraisers. An importation of cycas leaves received in January were rated by the appraisers at the German market price, instead of at the customary special export price. Mr. Eschner went down to Washington to see the assistant secretary of the treasury, and after an hour's talk convinced that official of the injustice of the decision, which was overruled.

T. Nelson Geiger has the sympathy of his friends in the death of his father, Lewis P. Geiger, Sr., which occurred at Elkins Park June 9.

W. W. Crawford has closed his store at 5210 Market street, West Philadelphia.

The Logan Nurseries will discontinue business. The greenhouses will be dismantled. This is part of the Graham estate at Logan. The ground, it is understood, will be sold for building lots.

Leslie Kift, son of Robert Kift, was married June 8.

Archibald R. McHenry, one of our best known downtown florists, died June 9. The funeral took place from his sister's residence June 13.

Record of the departure of George D. Clark over the water last month was inadvertently omitted from this column.

Edward Riley is sojourning at Seaside Park, N. J.

The new Ford delivery car of the Philadelphia Cut Flower Co. was put



RAMBLER SPRAYS

For beautiful decorative effects there is nothing handsomer or choicer than the long, graceful sprays of Dorothy Perkins, Lady Gay or Crimson Ramblers. Well flowered, good rich colored sprays, long, medium and short, $5.00 to $20.00 per hundred, according to length of sprays.

Valley: Special, $4.00 per 100; Fancy, $3.00 per 100.

Cattleyas: Exceptionally fine, $6.00 per doz., $40.00 per 100.

Peonies: Very choice stock; the newer and better varieties; any color; any quantity, **$4.00 per 100, $30.00 per 1000.**
Standard varieties, good quality, $20.00 per 1000.

HEADQUARTERS FOR GREENS

Galax (green and bronze), $1.50 per 1000; $7.50 per 10,000.
Leucothoe Sprays (bronze), $1.00 per 100; $9.00 per 1000.
Green Sheet Moss, $3.50 per bag.
Sphagnum Moss, 10-bbl. bales, burlapped, per bale, $4.00; five-bale lots, $3.75 per bale; ten-bale lots, $3.50 per bale.
Dagger Ferns, ordinary stock, $2.50 per 1000; selected stock, $3.00 per 1000.

QUALITY

S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA	NEW YORK	WASHINGTON
1608-1620 Ludlow Street	117 West 28th Street	1212 New York Avenue

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LILIES VALLEY

SWEET PEAS GLADIOLI

Philadelphia Cut Flower Co., 1517 Sansom Street, Philadelphia, Pa.

OPEN UNTIL 6 P. M.

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into commission June 12, a fine improvement.

J. J. Habermehl's Sons had a handsome wedding decoration at Elkins Park June 10. The church decorations were of Crimson Rambler and white roses, lilies and palms. The bouquets were of old-fashioned style, the bride carrying gardenias and valley and the bridesmaids Crimson Rambler and white roses to match their dresses.

Recent visitors: Harry Kozminsky and his bride, of "The Flower Box," Boston; Edwin A. Seidewitz, Baltimore; Julius Roehrs, Jr., Rutherford, N. J.; W. W. Pierce and Mrs. Pierce, New Bedford, Mass.; W. J. Stewart, Boston, and W. Stanich, of the Raleigh Floral Co., Raleigh, N. C. When William J. Stewart and Henry Engler were introduced, June 10, Mr. Stewart humorously exclaimed: "A representative of one of the minor papers?"

Maurice Fuld addressed the Germantown Horticultural Society on "Roses" June 10. There was a fine exhibition of outdoor roses, including some nov-

THE FLORISTS' SUPPLY HOUSE OF AMERICA

THOSE END-OF-JUNE ORDERS

There are some big affairs coming off during the last two weeks in June; one or two commencements, some weddings, parties and what-not, which will take a lot of supplies. We want you to be up-to-date and have the very best of everything for your customers.

FANCY COMMENCEMENT BASKETS with long handles, as well as plain ones.

WEDDING OUTFITS, comprising the whole thing, saving you a lot of work and giving tone to your decorations.

IMPERIAL CHINAWARE, so pleasing on the luncheon table.

LONG-STEMMED BEAUTY VASES, you can use them for peonies, nothing so decorative as Beauties and peonies nowadays.

CHIFFONS, you must not forget, when making up your order.

If by any chance you may think there is something more and don't know what it is, send for Our Silent Salesman.

WE CLOSE AT NOON ON SATURDAYS DURING JUNE, JULY AND AUGUST.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write

elties. A feature of the evening was the presentation of a beautiful silver cup ornamented with the famous yellow cypripedium to George Redles in recognition of his years of faithful service as secretary and treasurer and his invaluable talks that have done so much for the society.

Stewart Miller has something to tell you.

D. T. Connor, manager of the Philadelphia office of the Foley Mfg. Co., reports the following contracts received for his company's houses: J. Shelby Crall Co., Monongahela, Pa., one house, 17x134; Samuel Rumford, Wilmington, Del., one house, 17x32; John A. Shellem, Philadelphia, two houses, 29x200; Benjamin Passmore, Malvern, Pa., one house, 16x85; Campbell Bros., Penllyn, Pa., four houses, 20x100; Wendroth & Kohler, Mount Airy, two houses, 20x100; Alfred J. Tormey, Baltimore, three houses, 18x65.

Edward G. Bowers, advertising manager for M. Rice & Co., left the cares of state behind, June 5, long enough to officiate at the wedding ceremony of his sister, Miss Mary Elizabeth Bowers, to Frank Sharp.

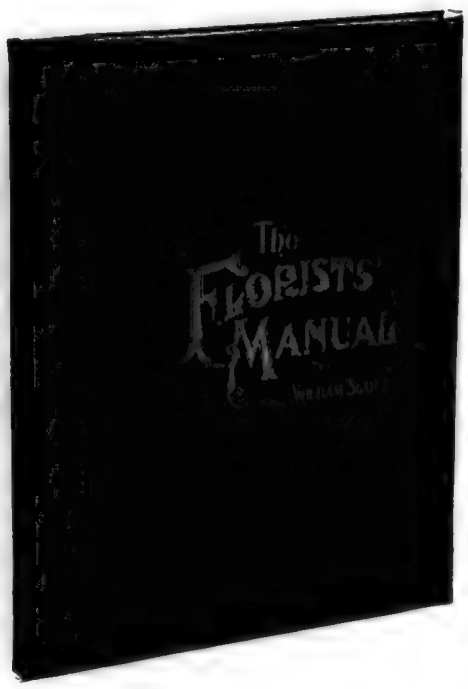
Smith, Lineaweaver & Co. report anthracite coal business active, owing to the suspension of mining for almost two months, and prices strong. The bituminous coal market is sluggish, but there is a large tonnage of coal moving on contracts.

The Pennock-Meehan leaders believe that the Double White Killarney now coming in is a decided summer improvement over White Killarney, both in color and substance.

Devine & Fertsch, of Norristown, Pa., have dissolved partnership, Frank Fertsch retiring. The business is being continued by James Devine.

Charles H. Campbell has closed his store at 3601 Germantown avenue. The building and greenhouses will be torn down to make room for a Keith's circuit theater. A new store will be erected for Mr. Campbell under the theater, to be ready about September 1.

A tree in memory of the late Thomas Meehan was planted recently in Bartram Gardens, on the west bank of the Schuylkill. There were appropriate services.



The Florists' Manual

A Business Book for Business Men

Second Edition

Thoroughly Revised and Brought up to Date

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, $5.00, prepaid by express or mail.

FLORISTS' PUBLISHING CO., Caxton Building, 508 So. Dearborn St. **CHICAGO**

JUNE WEDDING RIBBONS

The Pine Tree Line -- Sample Swatches Free

THE PINE TREE SILK MILLS CO., Philadelphia

Mention The Review when you write.

The peony and rose shows of the Pennsylvania Horticultural Society were held last week in Horticultural hall.

Phil.

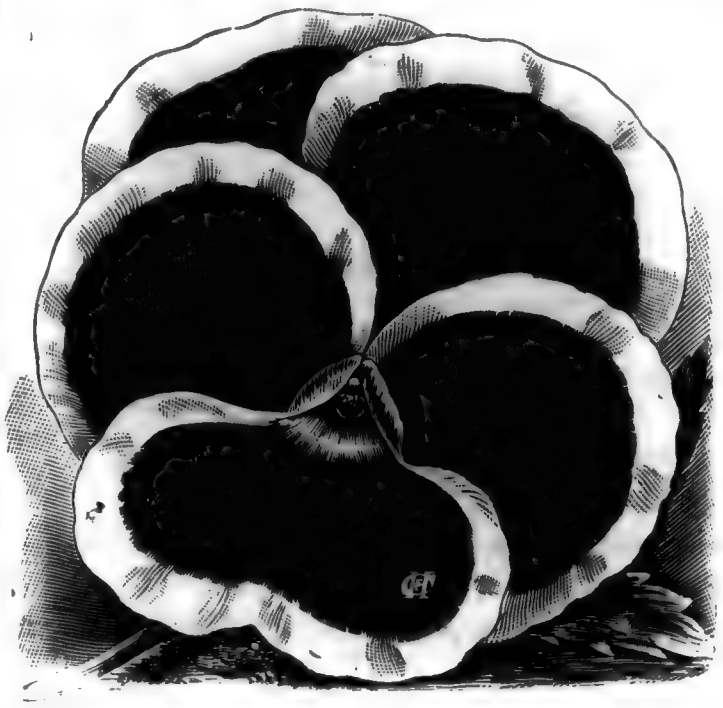
WASHINGTON.

Club Meeting.

At last week's club meeting George H. Cooke was elected trustee for the three years' term, and A. Gude and Theodore Diedrich for two years each. The election was full of interest, there being twelve candidates. A letter from the flower publicity committee of the New York Florists' Club was read and W. F. Gude spoke favorably of the plan, also of the proposal of Isaac Gans that the club and its members participate in the automobile parade to be a feature of the Knights of Columbus convention. No action was taken on either matter.

The president was instructed to appoint a committee to manage the an-

MICHELL'S PANSY SEEDS



CHESTNUT HILL, PA., May 25, 1912.

To prove quality to myself I have been making tests of various sowings of Pansy seed bought from different firms in this country and in England. Am pleased to be able to say, "Your **Giant Exhibition Strain of Pansy** is by far the best." They are simply magnificent in color and size and have a good long stem. They are far ahead of any other. Thinking this might interest you, I am penning these lines.

Yours very truly,
STEPHEN AGER.

MICHELL'S GIANT EXHIBITION PANSY

All the eloquence of our pen could not add a single word to the above unsolicited testimonial which would help to state more clearly the facts of this "distinctive" strain of pansies.

30c per ½ Trade Pkt.;
Full Trade Pkt., 50c;
75c ⅛ oz.; per oz., $5.00

Also all other standard strains in mixtures and separate colors.

SOW NOW **Myosotis, Bellis Perennis, Primulas, Cinerarias** and all perennial flowers.

OUR WHOLESALE COMPLETE CATALOGUE MAILED FREE UPON REQUEST

Henry F. Michell Co., Seed and Bulb Growers **Philadelphia**

Mention The Review when you write.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

Fancy White and Pink Killarney, Carnations, Valley, Lilies,
AND ALL OTHER SEASONABLE STOCK.

Mention The Review when you write

nual picnic in July. The secretary was instructed to write a letter to W. A. Manda, congratulating him on his success in London.

W. F. Gude announced that he and Mrs. Gude desired to entertain the members and their ladies at a garden party to be held on the lawn of his home, 3800 New Hampshire avenue N. W. This invitation was promptly accepted. Secretary Oehmler reported that Edward Schmid would like to entertain the members at a crab feast to be held in the Grotto, in connection with the regular business meeting of the club to be held in July. The invitation was accepted.

Various Notes.

The automobile parade held June 7 in conjunction with the convention of the Knights of Columbus brought forth some handsome exampies of the florist's art. Although F. H. Kramer and the Gude Bros. Co. were the only retailers in the flower line who had cars entered, they and others were called upon to decorate many of the cars. One of the electric autos was made into the design of a basket, with artificial dahlias over pink cheesecloth and with garlands of ribbons, ferns and smilax. This was done by Wm. Marche & Co. To Z. D. Blackistone fell the work of making a shell design, which proved a great attraction. The car of Gude Bros. Co. carried a full rigged ship surrounded by bronze baskets filled with American Beauty roses. F. H. Kramer had his new car in the line covered with rambler roses and flags. Milton Thomas decorated the John J. Shea car, using large quantities of ramblers and peonies.

The 75,000 Knights of Columbus who were in town brought little additional trade to local florists; in fact, it would



SPLIT CARNATIONS
Quickly, easily and cheaply mended. No tools required.
Pillsbury Carnation Staple
Patented 1908.
2000 for $1.00 postpaid.
I. L. PILLSBURY
GALESBURG, ILL.

Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM
L. BAUMANN & CO.
357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths, Metallic Designs and a big line of Novelties.

Mention The Review when you write.



Gold and Silver Paper Letters
Gummed on Back

	Per Dozen Alphabets
No. 9514— ½ in. long	$0.25
No. 9515— ⅝ in. long	.35
No. 9516—1 in. long	.60
No. 9517—1¼ in. long	.80
No. 9518—1⅝ in. long	1.00
No. 9519—2 in. long	1.30
No. 9520—2½ in. long	2.00
No. 9521—3½ in. long	3.00
No. 9522—4 in. long	4.00

A number of these letters are also sold singly, in dozen and gross lots. We also have figures and gold and silver paper ornaments, also gold and silver leaves, at 40c per gross. Write for full information.

The Lipman Supply House, 160 N. 5th Ave., Chicago

Mention The Review when you write.



BEFORE

No loss if you mend your split carnations with **Superior Carnation Staples**

50c per 1000 postpaid



AFTER

WM. SCHLATTER & SON
422 Main St., Springfield, Mass.

Mention The Review when you write.

Ferns——Galax——Moss

New Fancy Ferns

Per 100.....$0.20 Per 1000.....$ 1.50
Per 5000..... 7.00 Per 10,000..... 12.50

Green Leucothoe Sprays

Per 100.....50c Per 1000..... 5.00

Bronze Galax Leaves

Per 1000.....$1.00 Per 10,000..... 5.00

Green Galax Leaves

Per 1000.....$1.00 Per 10,000.....$5.00

Boxwood

Per lb.....20c Per case of 50 lbs..... 7.50
Per case of 100 lbs.....$14.00

Green Sheet Moss

Per bundle.....$1.00 5 bundles..... $4.75 10 bundles..... 9.00
25 bundles.....$21.00 50 bundles..... 40.00

SPECIAL PRICES ON LARGE QUANTITIES.

Bronze and Green Magnolia Leaves, $1.75 per carton
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 East Third Ave., **Cincinnati, Ohio**

Mention The Review when you write.

BUSY PICKING AND SHIPPING FERNS

SEVENTY-TWO PEOPLE WORKING IN WISCONSIN AND MICHIGAN

E. H. HITCHCOCK, - GLENWOOD, MICH.

Mention The Review when you write.

seem that the many amusements caused a slight falling off of business at the end of the week.

S. S. Pennock, of the S. S. Pennock-Meehan Co., Philadelphia, Pa., was a visitor here last week. C. L. L.

ROCHESTER.

The Market.

The peony was queen of the market last week. All colors of this flower were here in great abundance. Business has been rather dull, and not only peonies are beginning to accumulate, but roses, carnations, sweet peas and garden flowers are finding their way into the refuse barrels. To be sure, June, the month of weddings, is here, and the first week brought several wedding decorations, both large and small, but they were handled with ease.

Irises are abundant, but are not selling well and are not keeping as well this year as they did last season. All the outdoor flowers seem to be more perishable this year, perhaps on account of the cool, damp spring and early summer. Roses are as thick as bees and almost as troublesome to get rid of, since they are coming into the market in such great quantities, and one hates to throw out perfectly good roses without realizing anything on them. Needless to say, the price is away down. Carnations, too, are overabundant. The quality, however, holds up wonderfully well for so late in the season. Sweet peas are plentiful and good. They bring a fair price and are in great demand. Calla lilies and Harrisii lilies are quite scarce. Gardenias, orchids and valley are in fine condition and are much used for corsages and bouquets.

Garden flowers are much sought for, and snapdragons, centaureas, candytuft, forget-me-nots, iris, marguerites, day lilies and saxifrage make charming combinations for centerpieces and gift baskets. A few spiræas, ramblers, hydrangeas and gloxinias are offered as flowering plants.

Huckleberry Branches

Smilax season being over, we offer the trade the **best-known substitute, Huckleberry Branches,** $2.00 per case.

Fancy and Dagger Ferns. Be **sure** of your upply by placing your order with us **now.**

Write, Wire or Phone

CHAS. S. LEE & CO. :: Evergreen, Ala.

Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Various Notes.

Frank MacLucas is still doing business at the entrance of the Bijou Dream theater, even though trade is not rushing just now.

H. E. Wilson has some fine Boston ferns on display at 88 East Main street. He is also growing some excellent valley.

Ed Remington is a busy man these days, filling veranda boxes and urns and attending to bedding plant orders.

Miss Lillian Wheeler spent a recent Sunday in Hilton, N. Y.

George Marsh, of East Rochester, was in town on business last week.

Jake Kramer is running a new Ford delivery auto for J. B. Keller Sons. This is the second auto this firm has put on the road within the last few months.

Geo. J. Keller is growing some fine lobelias. He is kept quite busy with cemetery work.

R. H. McKerr, of Canandaigua, is cutting some excellent sweet peas of the Spencer variety, which surpass most

"Nothing can improve on Nature"

1886 1912



GEORGE W. CALDWELL, The Woodsman
The man who gave you the Wild Smilax

HUCKLEBERRY

in standard Smilax cases, $2.50. A most pleasing substitute for green Wild Smilax.

New crop Fancy and Dagger Ferns now ready.

Write, wire or phone.

CALDWELL THE WOODSMAN CO.
Everything in Southern Evergreens
EVERGREEN, ALA.

Mention The Review when you write.

FLORISTS!

Don't forget when you remember that I sell all

Native Forest Greens, Cut Ferns, Festooning, Baled Boughs, Xmas Trees, Etc.

Write for price.

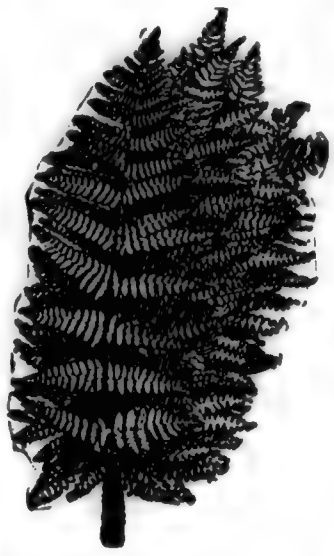
H. J. SMITH, - Hinsdale, Mass.

Southern Wild Smilax

Can ship as late in Season as can accept.

LOUISVILLE FLORAL CO., Louisville, Ala.

Mention The Review when you write.

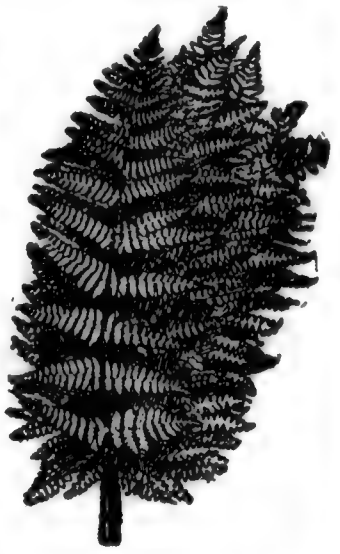


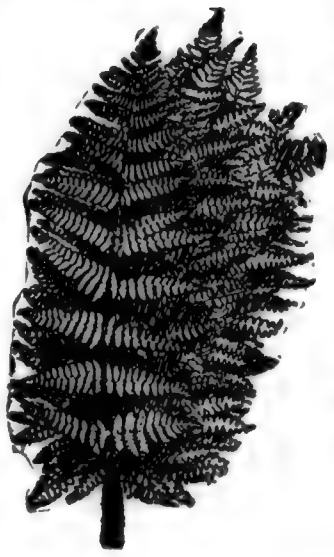
Fancy Ferns

Finest stock in the country

$2.25 per 1000 Discount on large orders. **$2.25 per 1000**

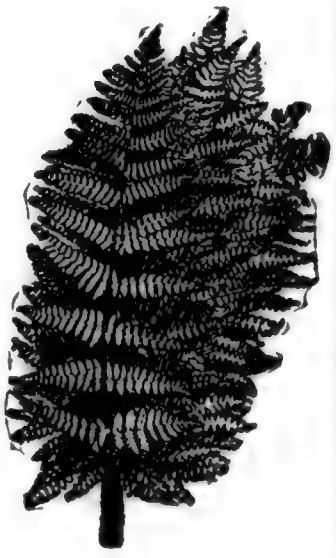
Place your standing orders with us.
Full supply all the year around.





Imported green and bronze Magnolia Baskets, $2.25; 6 baskets	each,	$2.00
Galax Leaves, green and bronze	per 1000,	1.25
Green Leucothoe Sprays, extra fine	per 1000,	7.50
Boxwood	per lb., 20c; per case, 50 lbs.,	7.50
Wild Smilax	50-lb. case,	5.00
Sphagnum Moss	large bales,	2.50

Full supply Cut Flowers at all times.



Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

others that are grown in this vicinity. He is also doing a big business in bedding plants and landscape work.

F. J. Keller and family spent several days last week in Detroit, Mich., where they were attending the wedding of George Keller, formerly of this city.

Miss Myrtie Bradstreet has resumed her duties with the Rochester Floral Co.

The rhododendrons at Highland park are now in their prime and present a blaze of color. The large collection of azaleas is also nearing the perfection stage.

Reforesting plans at Hemlock and Canadice lakes received quite a setback some time ago, when it was found that some strange disease was attacking part of a planting of 20,000 pines which had been set out about three years ago. These trees were brought from Germany and the disease confined its attacks to that one variety of tree. But one of the peculiar features of the disease was that it would attack currant and gooseberry bushes in the neighborhood of an infected tree. The State Department of Agriculture was appealed to and all last week one of its experts was on the scene. The result of his investigation was the uprooting of all currant and gooseberry bushes and the diseased trees. The uprooted trees and the bushes were burned, and close watch will be kept for any further outbreak of the evil.

A. N. Pierson, Inc., of Cromwell, Conn., is shipping some unusually good gardenias and cattleyas to this market.

George B. Hart is enjoying his new pleasure auto to the fullest extent.

E. C. A.

FANCY OR DAGGER FERNS

New crop, now ready, $1.00 per 1000. Discount on large orders.

SPECIAL.—Galax, Bronze or Green, $5.00 per case of 10,000; **our Best Festooning,** 6c and 8c per yard.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.

CROWL FERN CO

MILLINGTON, MASS.

Huckleberry, 50-lb. cases, $6.00. Order in advance.
Try our **Boxwood,** it's the finest that grows; no waste; 50-lb. case, $7.50.
The finest **Laurel Wreaths** made, $3.00 per dozen.
Branch Laurel, 35c for large bundle.
Sphagnum Moss, $5.00 per bale; 12 bbls to the bale.
Bouquet Green, 8c per lb.
Southern Smilax, 5.00 per case of 50 lbs.
Green Moss, $1.25 per bbl.

Nice Pine Wreaths, $1.50 to $2.00 per doz. Only a few—order quick.

A Special Lot of GROUND PINE, only $6.00 per 100 lbs. First come, first served.

CROWL FERN CO., : Millington, Mass.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

SPHAGNUM MOSS

WRITE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

DAGGER FERNS

No. 1 Stock

In supply all year around. Ask for lowest price. Let me hear from you by return mail.

N. L. AGRIOGIANIS, 12 Bank St., Waterbury, Conn.

Mention The Review when you write.

L. B. Brague & Son

Wholesale Dealers in **CUT FERNS**

Moss, Christmas Trees, Baled Spruce, Evergreens

Established 1867. **HINSDALE, MASS.**

Mention The Review when you write.

GALAX, BRONZE OR GREEN.

Guaranteed to be the best stock.....$5.00 per case

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

HAVE YOU SEEN THEM ON THE STREETS?

Studebaker

DELIVERY WAGONS

Can Be Bought for Only a Little More Than It Will Cost You to Have Your Old Wagon Repaired.

WILL YOU LET US PROVE IT?

THE STUDEBAKER CORPORATION
SOUTH BEND, IND.

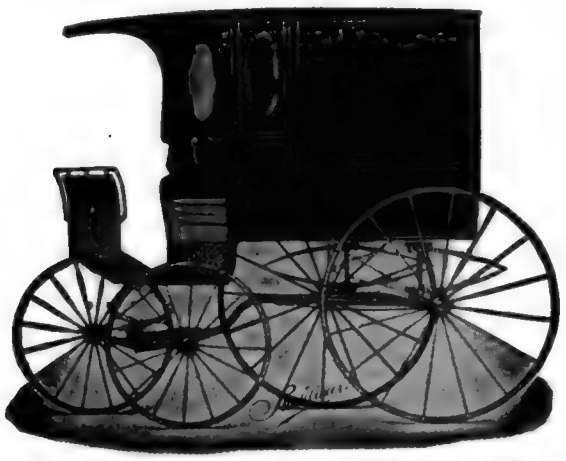
BRANCHES

New York	Dallas	Minneapolis
Kansas City	Denver	San Francisco
Chicago	Portland	Salt Lake City

THE MAN WHO KNOWS SAYS

Studebaker

Advr. No. 1670.



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BASKETS — BASKETS

For Flowers and Plants. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from $10.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue CHICAGO

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PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics, with the correct pronunciation for each.

Sent postpaid on receipt of 25c.

FLORISTS' PUBLISHING CO.
508 So. Dearborn St., Chicago

Want and For Sale Department

☞ Advertisements under this head **10 cents per line**, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department **$1.30** for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—Experienced seedsman and florist; 32; selling goods on the road. Florist, Lexington Ave., Lansdowne, Pa.

SITUATION WANTED—Experienced grower, roses, carnations, mums, general stock; good designer, decorator; best wages. Florist, 275 Magnolia St., Detroit, Mich.

SITUATION WANTED—By married gardener (Danish), on private or commercial place; can give references; western states preferred. Address No. **368**, care Florists' Review, Chicago.

SITUATION WANTED—By German, married; A-1 grower of roses, carnations and mums; can take full charge; state full particulars and wages in first letter. Address No. **380**, care Florists' Review, Chicago.

SITUATION WANTED—By practical, middle-aged florist; life experience in growing roses, carnations, violets, mums and bedding plants; single; sober; state wages. Address No. **375**, care Florists' Review, Chicago.

SITUATION WANTED—Carnation grower, specialist; middle-aged single man; guarantee to grow very best stuff; wholesale or retail place; east or southeast preferred. Address No. **373**, care Florists' Review, Chicago.

SITUATION WANTED—By German, single, 30, thoroughly familiar with propagating, landscaping; good grower of all kinds of cut flowers, also pot plants; able to take full charge. Address No. **371**, care Florists' Review, Chicago.

SITUATION WANTED—By German, single, 32, thoroughly familiar with propagating; good grower of all kinds of cut flowers, also pot plants; able to take full charge; first-class references. Address No. **337**, care Florists' Review, Chicago.

SITUATION WANTED—By a good carnation grower, age 30, single; open for engagement July 1; 12 years' experience in the trade; good wages expected; state full particulars in first letter. Address No. **381**, care Florists' Review, Chicago.

SITUATION WANTED—As foreman; first-class American Beauty grower; would take charge of section; well up in general greenhouse stock; the very best of references; life experience; Chicago or west preferred. Address Florist, Box 1112, Madison, Wis.

SITUATION WANTED—By competent working English gardener for private place; capable of producing best results in greenhouse, vegetables and general outside work; first-class experiences and references. Address No. **359**, care Florists' Review, Chicago.

SITUATION WANTED—By a German married florist; 20 years' experience in greenhouse, vegetable, in and outdoors; capable to take charge of any private place; no children; wife excellent cook; please state wages and particulars in first letter. Albert Materny, 430 Lafayette Ave., Cincinnati, O.

SITUATION WANTED—Well educated married man, Belgian, Holland, French and English languages; long experience in growing European and American nursery stock, also retail store trade; familiar with the necessities of both branches and possessing good selling ability; would like position as salesman, Chicago and vicinity; for wholesale supply house; references; commission proposition acceptable if well established, responsible firm. Address No. **372**, care Florists' Review, Chicago.

SITUATION WANTED—By A-1 grower of cut flowers, also pot plants and general stock; age 27; 10 years' experience; capable of taking charge; middle west preferred. Address No. **357**, care Florists' Review, Chicago.

SITUATION WANTED—Young man, 20 years of age, last 4 years with one man, wants to learn trade thoroughly with right kind of florists; will go anywhere, Indiana preferred. Address No. **367**, care Florists' Review, Chicago.

SITUATION WANTED—By smart nurseryman, well up in fruit, roses, shade trees, shrubs, evergreens; married, sober, energetic, good propagator; seeks responsible progressive post. Address No. **364**, care Florists' Review, Chicago.

HELP WANTED—Man for rose house; must have had 2 or 3 years' experience on first-class rose growing establishment; $15.00 per week. Miller Floral Co., Farmington, Utah.

HELP WANTED—A good grower of carnations, mums and potted plants; steady work for the right man; state wages wanted in first letter. Address No. **314**, care Florists' Review, Chicago.

HELP WANTED—Single man, well posted on carnations or decorative plants; $15.00 per week and room; send reference; drinking man not wanted. Washington Florists Co., 13th and F Sts., Washington, D. C.

HELP WANTED—A good grower of carnations, mums and general bedding plants; steady place for right man; married man preferred. Address M. N. Angelsberg, Gardener, Calvary Cemetery, 606 Oakton St., Evanston, Ill.

HELP WANTED—At once, a good carnation and mum grower; good wages paid to the right man; state age and references in first letter. Address Will Bros. Co., Box 29, Minneapolis, Minn.

HELP WANTED—A rose grower with some money to invest in a good greenhouse business; must be a hustler and capable of looking after men. Address No. **335**, care Florists' Review, Chicago.

HELP WANTED—Asistant in greenhouse work; one who has had experience in propagating nursery stock. Address all correspondence to Jos. Musiel, care Greening Nursery Company, Monroe, Michigan.

HELP WANTED—At once, a man that understands greenhouse work, where carnations, roses and a general line of plants and cut flowers for retail trade are grown; state wages; must be a grower. Hugh Seales, Birmingham, Ala.

HELP WANTED—A competent grower of roses, carnations and general stock; good salary and house rent to the right man; give references and salary expected in first letter; permanent place to right man. Dole Floral Co., Beatrice, Neb.

HELP WANTED—Young man in shipping business, must be good, quick potter and packer; place is new and one who is willing to work himself up can have good and permanent position; one with European experience preferred. J. L. Schiller, Toledo, O.

HELP WANTED—Florist, married, no children; capable of taking full charge and managing one small greenhouse; $65.00 with house, $85.00 by Xmas if can produce goods; full particulars and references. Steinhauser Florist & Nursery Co., Bartlesville, Okla.

HELP WANTED—Handy man, one who can do such work as steam fitting and is handy with carpenter tools, or such work that has to be done about a greenhouse; position permanent; wages $15.00 per week. Address D. G. Grillbortzer, Alexandria, Va.

HELP WANTED—A working foreman to take charge of 25,000 feet of glass, devoted to roses and carnations; must understand his business and be able to handle help; send references and experience, also wages wanted. Capital City Greenhouse Co., Madison, Wis.

HELP WANTED—At once, one who understands growing a general line of retail stock; must be good worker, sober and understand roses, carnations and mums; send references, also state age, experience and wages expected in first letter. Romstedt Greenhouses, Ottawa, Kan.

HELP WANTED—A competent nurseryman for manager and working foreman; must be honest and capable of handling crew of men; married man preferred; a permanent position with good wages for the right party; state full particulars and salary wanted in the first letter. Address No. **345**, care Florists' Review, Chicago.

HELP WANTED—Working foreman for 25,000 feet of glass, devoted to roses, carnations, chrysanthemums, etc., and a general line of pot stuff; must be married, understand design work, bedding, and every branch of retail florist's business thoroughly; house rent free; state wages expected. Kemble & Goodman, Mason City, Iowa.

HELP WANTED—Man for all-round work in greenhouse. Apply to Florist, 65 Wendell St., Battle Creek, Mich.

HELP WANTED—An all-round greenhouse man; one with southern experience preferred; steady work for right man. Wichita Nursery & Floral Co., Wichita Falls, Tex.

HELP WANTED—A good, reliable, honest florist to take charge of my entire greenhouses and sash; would prefer to have him take interest in the business, or will rent to the right man, with privilege of buying; a good opportunity for a good man. Write for more information to No. 376, care Florists' Review, Chicago.

WANTED—20 boxes of 8x10 glass; must be at a bargain. Barlow Floral Co., Greenville, Texas.

WANTED—To lease a place of about 5000 or 10,000 ft. of glass in good condition; small city preferred. Address No. 378, care Florists' Review, Chicago.

WANTED—25 boxes of 16x20 glass, also a boiler that will carry 8000 feet of glass; must be a bargain. Address C. W. Harrold, E. Main Greenhouse, Decatur, Ill.

WANTED—Three or four hustling young men with capital, to invest in greenhouse business in an eastern city of 40,000. Address No. 334, care Florists' Review, Chicago.

WANTED TO LEASE—With privilege of buying, retail greenhouses with dwelling; state rent, size, land, etc. Address Grower, 74 Gautier Ave., Jersey City, N. J.

WANTED—Hot water heater, capacity for 10,000 to 20,000 feet of glass; if second-hand, must be in first-class condition; write full particulars; mention positively lowest cash price. Grower, Lumber City, Pa.

WANTED—A good plantsman to invest $500.00 to $1,000.00 in a well established florist business in an eastern city; owner of business wishes to incorporate; good investment to the right party. Address No. 370, care Florists' Review, Chicago.

WANTED TO RENT OR PARTNERSHIP—By first-class florist, designer, landscaper, grower of general in and outdoor stock, vegetables; experience in seeds and nursery; capable manager; offers must stand close investigation. C. Philipp, 7014 Thomas Boul., Pittsburgh, Pa.

FOR RENT—Fine opportunity; five greenhouses; 14,000 feet of glass; hot water heat; for particulars, call on or address L. Hensen, 7322 Ridge Ave., Chicago.

FOR RENT—Greenhouse at Rockford, Ill., 40x150; all in good repair; new 6-room cottage; a lot of stuff in the house to sell; cheap, if taken at once; rent, $400.00 per year; this is a snap and won't last long. J. F. Wisner, Rural St., opposite Cedar Bluff Cemetery, Rockford, Ill.

FOR SALE—July 1st, to be taken down and moved, 3 greenhouses, 2140 ft. of glass, in A-1 condition; pipe, table frames, Jennings fittings, 24 sash, Burnham 518 boiler, pipe, pots, tools, trays, stock on hand, horse and wagon; everything complete. F. R. Matsinger, Palmyra, N. J.

FOR SALE—A florist's business in western Pa.; houses consisting of 3500 sq. ft. of glass; may be bought or leased; located near two cemeteries; growing carnations and a large line of pot plants; a splendid opportunity for a young man with small capital. Address The Corry Floral Co., Corry, Pa.

FOR SALE—Seven large commercial greenhouses, on three acres of land, eleven-room house and small house for help, three wagons, two horses; good paying proposition; near New York city; owner wants to sell on account of health. Apply Chas. Millang, 55 W. 26th St., New York, N. Y.

FOR SALE—A first-class retail place with 5 houses, about 12,000 feet of glass; store attached, on one of the best streets in city of 35,000, in southern Ohio; everything stocked and in running condition; to be sold cheap on account of poor health. Address No. 312, care Florists' Review, Chicago.

FOR SALE—No. 2 hot water boiler in good condition; used four seasons; good stack, expansion tank and fittings; are connecting with our large steam plant; will heat 7,500 feet of glass; none better; $150.00 takes all f. o. b. El Paso, Ill.; 300 feet of 4-in. soil pipe, elbows and tees, also very cheap; speak quick; this is a snap; cash. El Paso Carnation Co., El Paso, Ill.

FOR SALE—4 hot water boilers, Horse Shoe type, 4 by 12 ft.; new 4-inch flues, used 4 years; price $200.00 each on board cars; 1 large Kroeschell boiler, 5 by 16 ft., used 9 months, good as new; price $300.00; 12 Evans Challenge ventilator machines, complete with post, $10.00 each; arms, 20c.; hangers, 10c.; ventilator chains, 10c. per foot; 500 ft. 8-inch flat bottom gutters, 12c. per foot; 750 ft. U-shaped gutters, 14c. per foot; 750 ft. ridge, 3c. per foot; 750 ft. purlin, 2c. per foot; 20 panel doors, with frame, $1.75 each; 250 ventilators, 2 ft. 10 inches by 3 ft. 6 inches, complete with glass and headers, $1.00 each; red cedar bars, cut to 10, 12 and 14 ft. lengths, at 1c. per foot. All the above is salvage of 15 houses that were wrecked by cyclone last fall and was all bought new four years ago. All mill material is of Washington red cedar except purlin, which is of pine. Photos of boilers will be mailed on application. George Reinberg, 162 N. Wabash Ave., Chicago.

FOR SALE—10,000 ft. of glass, new buildings, fine soil; price, $4000; terms to suit. Geo. E. Beal, Creal Springs, Ill.

FOR SALE—11 section Richmond boiler, used two years, in perfect order, $225.00. Swarthmore Fernery, Swarthmore, Pa.

FOR SALE—Retail florist store, well established, in Denver, Colo.; bargain if bought at once. Address A. C. Sinram, 338-15th St.

FOR SALE—Another fine lot of second-hand 2-inch pipe and fittings, suitable for steam or water lines; let us quote you. Baur Gas Company, Eaton, Indiana.

FOR SALE—7000 feet glass, 10-room dwelling house, 2 wagons; place well stocked and equipped for retail trade; possession at once. May Bradley, Elwood, Ind.

FOR SALE—Superior hot water boiler, 42-inch diameter by 12 feet long; has been in use 8 years and is in good shape; also 2000 feet 3-inch pipe. A. J. Stahelin, Redford, Mich.

FOR SALE—4 greenhouses, 16,000 ft. glass; with living house, barn and sheds; steam heat, city water and gas. For further particulars, address 666 Gorman Ave., St. Paul, Minn.

FOR SALE—2 greenhouses, 3500 ft., well stocked; S. E. Ohio, in town of 3000; shall quit the business on account of poor health whether I sell or not; ask for particulars. W. C. Scovell, Malta, Ohio.

FOR SALE—Flower and vegetable greenhouse plant; 5 acres good land; dwelling and other outbuildings; 25,000 sq. ft. glass; for $4,000; must be sold on account of poor health. Carl Bros. Co., Shreve, O.

FOR SALE—Improved Capital boiler (steam or hot water), No. 1037; capacity, 6300 sq. ft. direct radiation; 24-in. flue; length 80½ in.; bought Nov., 1910, used 5 months; price $300.00, cash. The Pana Greenhouses, Pana, Ill.

FOR SALE—Ideal fruit and truck farm of 24 acres, with greenhouse 20x40; good trade established; 9-room house, barn and other outbuildings; all new; ¼ mile from city of 5000; terms. Address B. S. Hillier, Sparta, Wis.

FOR SALE—Flower store, stock, fixtures, good will, etc., no glass; 40 minutes from New York; first-class town; good for $2,500 a year clear profit; rent paid to October; $1,000 takes it; owner going to Europe. Box 349, Glen Ridge, N. J.

FOR SALE—One Kroeschell hot water boiler, rated 12,000 square feet of glass; used four seasons, in fine condition and doing excellent work; we are enlarging our plant and boiler is too small; if you want a bargain address Robert Buck & Co., Washington C. H., Ohio.

FOR SALE—A good retail florist business, 25,000 sq. ft. of glass, 7-room modern residence, 30 acres of ground; doing a large business; will stand close investigation; books to show; $3000 cash required, balance on time; $12,500 for place; can make price of place in a few years; to anyone wanting a good business, will be pleased to give full particulars by mail. Address No. 355, care Florists' Review, Chicago.

SITUATION WANTED

Landscape gardening, 30 years' experience with leading landscape architects, nurseries, finest private estates, park systems, public gardens and government construction in England and this country. Road construction, grading, planting, etc. Thorough knowledge of nursery stock. Results.

Address No. 366, care Florists' Review, Chicago

Situation Wanted

By A-1 grower and propagator of choice roses, carnations and mums; forcing of Xmas and Easter bedding and, in fact, everything pertaining to a first-class establishment; can take full charge, handle men to good advantage and show results. Address No. 377, care Florists' Review, Chicago.

Situation Wanted

SALESLADY

Must be steady position all year round, in first-rate business. State salary, etc., in first letter.

Address

No. 374, care Florists' Review, Chicago

SITUATION WANTED

AS FOREMAN

By competent florist, 27 years of age, with life experience, both European and American, in the growing of up-to-date cut flowers and pot plants and all-round general greenhouse work; good manager; best of references. Would prefer place where part interest could be purchased, or would consider partnership.

Address with full particulars,

No. 379, care Florists' Review, Chicago

PROFITABLE ADVERTISING for retail florists. An illustrated weekly service designed to meet the individual requirements of your business. Used and endorsed by leading florists. Established 1906. Address H. Raymond Campbell, Newburgh, N. Y.

WANTED

An Expert Carnation and Mum Grower

Must be sober and a hustler. Good wages paid to right man. State age, references and salary in first letter. Address,

G. L. HUSCROFT, Steubenville, Ohio

HELP WANTED

A young man experienced in handling cut stock. To work on shipping to wholesale cut flower markets and must also have a fair knowledge on funeral designs and sprays. One who is looking for steady employment and opportunity for advancement will find a good situation. We offer to start at $12.00 per week and will advance according to ability. Apply with references and full particulars to

S. J. REUTER & SON, Inc., Westerly, Rhode Island.

Vegetable Grower Wanted

One experienced in forcing lettuce, radishes, tomatoes, cucumbers, onions, etc. Must give best of references. State age, married or single, and how long you have been engaged in the trade. Here is a good position for the right person. $80.00 per month to start and better still if you can produce results. Position open Sept. 1st. The L. M. Best Floral Co., Sheridan, Wyoming.

Seedsman Wanted

with practical experience in seed selection and plant breeding, and good education. German preferred.

BOW PARK FARM, Brantford, Ont.

Canada's Largest Seed and Experimental Farm

Seedsman Wanted

Who has had experience in selling goods on the road. About six months of the year road work and balance of the time in the house. Salary, $1000.00 per year. Chance for advancement for the right party. Address No. 303, care Florists' Review, Chicago.

Cash for Your Property or Business. I bring **buyer** and **seller** together, no matter where located. If you want to buy or sell, address **FRANK P. CLEVELAND, 2760 Adams Express Building, Chicago, Ill.**

Administrator's Sale

Several thousand feet of glass, stock and six acres of land will have to be sold. Write for particulars.

The Parker Greenhouses, Norwalk, Ohio

LAST CHANCE

AT A BARGAIN

Burnham hot water boiler, No. 846, at $245.00. Will heat from 10,000 to 16,000 sq. ft. of glass. We sold one last week; who's going to be the lucky one this week? This boiler is A1, only been used for two winters and we have a good reason for selling, too. Don't put off, it's bad policy. Write today.

J. REEVES MERRITT, Woodbury, N. J.

AN

Exceptional Opportunity

to get into the seed business is offered by the Arkansas Valley Seed Co., of Lakin, Kansas. Having other interests that demand their attention, they desire to sell their seed business, and in order to do so, will sell it at actual cost. It comprises furniture, fixtures and machinery and lease on present quarters. Stock will run between $3500.00 and $4000.00. Doing a good wholesale and retail business on all kinds of seeds, the base of this being vine seeds. Write, wire or come immediately.

Address all communications to

Arkansas Valley Seed Co.

LAKIN, KANSAS

Eight Pages of Retailers' Cards

This department for the cards of Leading Retail Florists — those florists who have the facilities for filling the orders sent them by other florists — has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—**now**—before you forget it?

J. A. VALENTINE, Denver, Pres. W. J. PALMER, Buffalo, Vice-Pres. W. L. ROCK, Kansas City, Treas.

Other Directors: Ernst Wienhoeber, Philip Breitmeyer, A. B. Cartledge, W. F. Gude, George Asmus, Fred H. Meinhardt.

Mutual Discounts 20 per cent. Provision for guaranteed accounts

Florists' Telegraph Delivery

(RETAILERS' SECTION—S. A. F. & O. H.)

Write for particulars to IRWIN BERTERMANN, Secretary, 241 Massachusetts Avenue, Indianapolis, Ind.

BOSTON, MASS.

Penn, The Florist

"Penn, The Telegraph Florist"
Members of Florists' Telegraph Delivery Association.
37-43 BROMFIELD STREET

Your orders for ATLANTIC CITY, N. J., will be carefully filled by

George H. Berke

1505 Pacific Ave.
Member Florists' Telegraph Delivery.

The Park Floral Co.

J. A. VALENTINE, Pres.

Member Florists' Telegraph Delivery.

DENVER, - COLORADO

ERNST WIENHOEBER CO.

No. 22 E. Elm Street
Chicago, Ill.
Member Florists' Telegraph Delivery Ass'n.

Stiles' Flower Store
Oklahoma City, Okla.
Members Florists' Telegraph Delivery.

KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue Stratford, **Philadelphia** Broad and Walnut Streets.

ST. LOUIS.

The Market.

The St. Louis wholesale market was crowded every day last week with carnations and roses. Though not as fancy as they should be, they sold fairly well, as the retailers were quite busy with wedding and school work.

Sweet peas have slackened up greatly and only a few are coming in at any of the markets. The glut at present is on gladioli, but they seem to be confined to one wholesale house. The varieties coming in are America, Bride, Francis King and May. The price is down to $5 per hundred on all except America, which still brings $10. Candidum and Easter lilies, too, can be counted in the glut. Long, fancy Beauties are scarce and there is a considerable demand for them. Field daisies are coming in heavily, as well as a lot of other outdoor stock. Asters sell well; these, too, are confined to one house, with the prices from $1 to $3 per hundred. In greens, the market is in good condition.

Various Notes.

F. J. Farney, representing M. Rice & Co., Philadelphia, was a caller last week. He reports a busy trip.

Otto Sander was obliged to vacate his store on Wednesday, June 12. At last report, he had not yet found a suitable location to move to.

Miss Anna Bernhard, recently with the Metropolitan Floral Co., is now with the Mullanphy Flower Co., on North Grand avenue. She is one of the first-class lady artists.

The florists in the western part of the city had quite a busy week with graduation decorations. A number of good-sized wedding decorations were also worked up during the week. This

Send your Orders for Chicago and Suburbs to

Schiller The Florist
2221-2223 W. Madison St. Chicago.

All orders carefully filled under the supervision of GEORGE ASMUS, Mgr.
Wire, Write, or Phone West 822
Member Florists' Telegraph Delivery

RICHMOND, VA.

The Hammond Company, Inc.
Leading Florists
109 EAST BROAD STREET

J. W. WOLTERS

627 South Hill Street
LOS ANGELES, CAL.

High-grade flowers or floral designs delivered anywhere in the west. Satisfaction guaranteed. Usual trade discount. No orders accepted from unknown parties unless cash is telegraphed or enclosed with mail orders.

CARBONE, 342 Boylston St.,
BOSTON
Member Florists' Telegraph Delivery Association

Special care taken with telegraph orders for
DETROIT AND VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop., 153 Bates St.

Prompt and personal attention given all orders.
MRS. J. T. HINCHLIFFE
FLORIST
504-506 Wisconsin St., RACINE, WIS.

Fort Collins, Colo.
Best service to all Wyoming points and eastern half of Colo. **Espelin & Warren**

Colorado Springs, Colo.
Frank F. Crump Wholesale and Retail Florist
Members Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory. Member Florists' Telegraph Delivery

DARDS,

N. E. Cor. 44th Street and Madison Avenue, NEW YORK

Telephones 4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union — Member Florists' Telegraph Delivery. — Established 18

DAYTON, OHIO
Matthews the Florist

ESTABLISHED IN 1883

2 Stores. Greenhouses and Nurseries in Riverdale

Coombs
LEADING FLORIST

Orders solicited for all parts of Connecticut.

Hartford, Conn.

Member Florists' Telegraph Delivery Association.

Indianapolis, Ind.

241 Massachusetts Ave.

Bertermann Bros. Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray
KANSAS CITY, MO.

913 Grand Ave.

All Orders Given Prompt and Careful Attention

Member of the Florists' Telegraph Delivery.

Centrally Located — Quick Service

Telegraph Orders Solicited

Lubliner & Trinz FLORISTS

23 E. Randolph Street

Phone Central 3906 CHICAGO

GALESBURG, ILL.

I. L. PILLSBURY—For Central Ill.

Member Florists' Telegraph Delivery Association.

Rockford, Ill., H. W. Buckbee

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.

Member Florists' Telegraph Delivery. Orders for Northeastern Pennsylvania filled promptly. Usual discount. Both Phones No. 2454.

TERRE HAUTE, IND.
JOHN G. HEINL & SON 129 South 7th Street

Rock's Flowers Kansas City

Wm. L. Rock Flower Co.
KANSAS CITY, MO.

1106 GRAND AVENUE

Members Florists' Telegraph Delivery

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Send Your

CHICAGO Mangel Florist ORDERS

FINEST STORE IN AMERICA

17 EAST MONROE STREET — Branch at BLACKSTONE HOTEL

week will about wind up the social affairs in that part of the city.

John J. Wunderli, of the Alexander Floral Co., at Clayton, says the company has just completed its new rose house. They expect to double their cut of roses next season. The season just closed was a good one with them.

The Florists' Club's picnic will be held sometime in July. The date and place will be decided at the club meeting this week, after the report of the trustees is heard.

W. J. Pilcher, of Kirkwood, spent a few days in Chicago last week. His big gladiolus crop will be on soon and he will make some shipments to the Chicago market.

The bowlers started practice Wednesday night, June 12, at the De Soto bowling alleys, for the S. A. F. tournament.

J. W. Schuette, of the South St. Louis Nursery, was in Chicago last week, attending the wedding of a relative. From there Mr. Schuette expected to go to Boston to attend the meeting of the American Association of Nurserymen.

Frank Weber left Sunday night, June 9, for Boston, to attend the nurserymen's meeting.

Fred Alves, head of the Angermueller force, has his own private automobile. He, with Al Gums and Harry Schlechter, was out last week dodging motorcycle cops, and got by with it successfully.

William Ossick, secretary and treasurer of the W. C. Smith Wholesale Floral Co., was confined to his home with sick-

Tonseth Floral Co.
325 Morrison Street

GROWERS AND RETAILERS

Portland, Ore.

Seattle, Washington

Hollywood Gardens
1534 SECOND AVENUE

MEMBERS FLORISTS' TELEGRAPH DELIVERY

ST. PAUL, MINN.
The Largest Store in America.

Members Florists' Telegraph Delivery.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.

GUDE'S
Member Florists' Telegraph Delivery

Newark, Ohio
CHAS. A. DUERR, The Arcade Florist

Auto. Phone 1840. Grenhouses Granville, Ohio.. —Phone 26. Member Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

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Los Angeles, Cal.
THE ROSERIE
FLORIST
LARGEST STORE IN CALIFORNIA
721 SOUTH BROADWAY
C. J. MULLER, Proprietor
Orders for Designs or Cut Flowers promptly filled. Trade discount.

HAYWARD FLORAL CO.
216 West Sixth St., LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers, delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

F. Lichtenberg
328 W. Fifth St., Los Angeles, Cal.
Makes a specialty of out-of-town orders and solicits your business, which will have prompt attention. Prices right. Usual discount.

WOLFSKILLS'
and
MORRIS GOLDENSON
Consolidated.
CUT FLOWER MERCHANTS
We solicit telegraph orders.
Regular Trade Discount.
229 W. Third Street, LOS ANGELES, CAL.

WITTBOLD'S
New Display Rooms, 56 E. Randolph Street, CHICAGO
Flowers Palms Decorations
Rented or Sold.
Phones:—Randolph 4708. Nursery, Rogers Park 227; Evanston 829; Wilmette 658.

VERMONT'S FLORIST
W. E. PETERS
137 St. Paul Street, BURLINGTON, VT.

S. MASUR
Telephone 334 Main.
336 Fulton Street, BROOKLYN, N. Y.

R. Strohmeier, Aberdeen, S.D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop **Fort Smith, Ark.**
Leading florists in fastest growing city in the southwest.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
K. B. & C. E. STOVER, 118 So. 6th St., TERRE HAUTE, IND.

GEO. C. BAKER, Florist
206 E. Park Ave., San Antonio, Texas

Wax Brothers Boston, Massachusetts
143 Tremont Street
The Centrally Located Florist Shop
Yours for Reciprocity. We cover All Points in New England.

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

The Flower Shop
Prompt deliveries throughout the BERKSHIRES, Lenox, Lee, Stockbridge, etc. PITTSFIELD MASS.

ness the first part of last week, but the latter part of the week found him back at his post.

Mrs. Louisa Krite, a florist of North St. Louis, is visiting friends in Louisville, Ky. She expects to make a week's stay.

J. Leykan, a landscape gardener at Kirkwood, received many congratulations from friends who called at his home on hearing that a $300,000 bequest had been left him in Germany. What worries Mr. Leykan is that he knows nothing of it, but he hopes it is true.

A. S. Halstead, president of the St. Clair Floral Co., Belleville, Ill., called last week. He says his long absence from the city was due to the fact that he was too busy this spring at the store and had to install an automobile delivery to keep abreast of the orders for bedding plants.

On Monday evening, June 17, an important meeting of the Retail Florists' Association will be held in the Knights of Columbus hall, Grand and Olive streets. The meeting will be called at 8 p. m. President Sanders says that, inasmuch as the association held no meeting last month, this meeting should bring out a large attendance. J. J. B.

KANSAS CITY, MO.

The Market.

The market here is quite satisfactory. Carnations are plentiful and the prices range from 1 cent to 3 cents for good stock. The ordinary quality is poor and the average stock is soft and sun-kissed, but the few of good quality were sold at good prices. While red ones were abundant, they sold quickly, owing to the fact that most of the school graduating colors are red.

White and pink roses were more than abundant, but sold at from 2 cents to 6 cents. White roses were used extensively in all kinds of work. There were some fine Killarney on the market, but they moved slowly, many florists being afraid to chance this color, as red and white were most in demand. Richmonds of good quality were selling at a pre-

The California Florist
JULIUS EPPSTEIN — FRANK H. FORREST
344-346 Geary Street, and Hotel St. Francis, SAN FRANCISCO, CAL.
We cover the entire Pacific Coast and West of the Rockies. Wire us your orders for all Steamers sailing for Honolulu, Manila and the Orient.
Regular Trade Discount.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST
Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

FRED C. BECKER
1730 Cambridge Street, CAMBRIDGE, MASS.
Deliveries made to Harvard and Radcliffe Colleges and all outgoing Boston steamers.

Established 1859.
A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

THE FERNERY **SCHULTHEIS, FLORIST**
Write, Phone or Wire 613 Linden Street, SCRANTON, PA.

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for CUT FLOWERS, FUNERAL DESIGNS, etc. by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. Delivered Anywhere

Frey & Frey, 1338 O St. **Lincoln, Neb.**
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St. ST. LOUIS, MO.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

CHICAGO

Send Your Orders to..

William J. SMYTH

Member Florists' Telegraph Delivery Association. **Michigan Ave., at 31st St.**

Wolfe the Florist
in **WACO, TEXAS**
The center of Texas.
Send us your Orders for Cut Flowers.

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and Lockport

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either Plants or Cut Flowers.
Phones: Bell, Main 2806; Kinloch, Central 4961

SAN FRANCISCO

Podesta & Baldocchi
224 Grant Avenue

Prompt and careful attention to orders from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or Cut Flowers in Northern Ohio.

MARION FLORAL CO., Marion, Ind.
Central Northern Points. **Store: 406 South Adams**

PROVIDENCE, R. I.

and all New England Points **T. J. JOHNSTON & CO. 171 Weybosset Street, Providence**

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University and St. Mary's Academy.

MADISON, WIS.
Capital City Greenhouse Co.
Best Shipping Service for Wisconsin

Chas. W. Crouch, KNOXVILLE, TENN.
The Leading Florist of the South.
All Orders Given Special Attention

CORNELL and WELLS COLLEGES and CENTRAL NEW YORK ORDERS
Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.

Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

---

mium, both wholesale and retail. As our schools had adopted this flower and color at the last hour, the local merchants were caught unprepared. Beauties were fair, both in quality and quantity, and found plenty of buyers, many florists using them instead of Richmond.

Gladioli made their appearance and made a fine showing. Buyers seemed glad to see them again and bought readily, paying 10 cents for good stock. Reference must be made to the Francis King variety; they were without doubt par excellence. Valley and sweet peas were plentiful, but, as weddings are numerous, they sold quickly. On the whole, everyone is more than pleased with the week's business.

Though it is late to speak of Decoration day business, local florists want special mention of the fact that this year was the "best ever." Plants became so scarce that good ones were hardly to be seen or had at any price. The same can be said of cut flowers, with the exception of peonies.

Various Notes.

June gives promise of being really the month of weddings. Among the many big wedding decorations, one of the biggest and best was by the W. L. Rock Flower Co. Charles Heite, of this firm, has gone to Pleasant Hill, Mo., to spend some time in fishing, and W. L. Rock has gone to Lake View, Kan., with the same sport in mind. The firm's old store, at 1116 Walnut street, will be given up July 1.

James A. Biggam reports a most satisfactory business, having many orders and enough good stock so as to be fully equal to the occasion.

Mrs. Edith Roberts, of the Geo. M. Kellogg Flower & Plant Co., has gone to visit her daughter, Mrs. R. Anderson, at Los Angeles, Cal. The Kellogg Co. reports a good business. The new manager, Mr. Parker, is making good and there is an increasing balance on the right side of the ledger.

Henry Kusik & Co. say that business shows a good general improvement.

We Guarantee Satisfaction

A. T. Bunyard FLORAL CO.

413 Madison Ave., Cor. 48th St., **NEW YORK**
Bellevue Avenue, Newport, R. I.

All orders receive careful attention. Choice Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

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FRED EHRET

WHOLESALE AND RETAIL FLORIST
1407 Fairmount Avenue and 702 N. Broad Street
PHILADELPHIA
Orders for Philadelphia and surrounding country carefully filled on short notice.

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L. D. Phone 5297 Plaza
609-11 Madison Ave., New York

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.

DALLAS, TEX.
H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop., 116 Dexter Ave., MONTGOMERY, ALA.

HESS & SWOBODA, FLORISTS

Telephones 1501 and L 1582
1415 Farnum Street **OMAHA, NEB.**

U. J. VIRGIN

838 Canal St. NEW ORLEANS, LA.

Lang Floral & Nursery Co., DALLAS, TEXAS.

Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

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The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Ave., **Cleveland**

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island
BROOKLYN
8 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

The Livingston Seed Co.
FLORISTS
COVER ALL OHIO POINTS
114 N. High Street, COLUMBUS, OHIO

PORTLAND, ORE.
Clarke Bros. FLORISTS
OAKLAND, CAL.

Lexington, Ky.
KELLER, Florist
High Grade Cut Flowers and Designing : : : :
All orders entrusted to us for Central Kentucky will have careful attention.

LA CROSSE FLORAL CO. **La Crosse, Wis.**
will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS. Retail Florists
Flowers for All Occasions, from Cradle to Grave

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Boehringer Bros.
325 Park Avenue, **BAY CITY, MICH.**

Mrs. M. E. Hollcraft
807 Kansas Ave., TOPEKA, KAN.

MICHIGAN Orders will be carefully cared for by
HENRY SMITH
Wholesale and Retail Florist of GRAND RAPIDS

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Orders for Washington, D.C. and vicinity to
Blackistone
Everything First-Class
14th and H Streets

Seattle, Wash. L. W. McCOY, Florist 912 3d Ave.
GROWER, WHOLESALER AND RETAILER
Careful and prompt attention given to orders. Alaska, Washington and Oregon.

JOHN BREITMEYER'S SONS
Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

Supplies are moving with exceptional rapidity.

The Alpha Floral Co. has installed a modern refrigerator, nine and one-half feet high, eighteen feet long and five and one-half feet deep. While the cost was $500, they feel that the advantages secured are well worth the outlay. On the property of Mr. Elberfield, of this company, at 912 East Tenth street, in the rear of the $30,000 Elberfield apartments, the firm has just completed a modern garage and greenhouse, 23x80 feet. The firm recently had Mr. Biggam's present greenhouses, but it was decided that a larger and more conveniently located place was needed. Mr. Bastian has been placed in charge and has proved himself a master of this department of the business. I regret to say that Mr. Atkins, the designer for this firm, is in danger of losing his eyesight.

Samuel Murray has, at the present writing, one of the finest window displays ever seen in our city. About 125 choice cattleyas and dendrobiums are shown in it. An old tree, covered with moss, forms the center of interest, with a background of cibotiums and a base line of finely colored pineapple plants. A few caladiums are intermingled to good advantage. Some fine My Maryland and Mrs. Taft roses were on display at this store.

E. H. Frandsen, of Independence, Mo., feels happy over the recent business activity, which finds him with little stock left. He is cutting some of the finest Francis King gladioli ever grown.

Our new florist, Patrick Larkin, reports business greater than expected. Although new to our profession, he is already giving proof of his fitness for the business.

Loss from hail is reported by W. H. Sawvel and Chas. E. Heite.

Visitors were: Samuel Seligman, of Sprinkleproof fame; Arthur Turkman, of M. Rice & Co.; Martin Reukauf, of Bayersdorfer & Co.; E. C. Pruner, of E. H. Hunt, Chicago, and Frank Stuppy, of St. Joseph, Mo. E. A. H.

Colorado Springs, Colo.
Orders Carefully Executed
PIKES PEAK FLORAL CO.
Wholesale and Retail

DALLAS, TEXAS
The Texas Seed & Floral Company
Orders for cut flowers and designs solicited for delivery in any part of Texas.

Cable and Telegraph, Franzen. Phone Rav. 2876
CHICAGO
FRANZEN
1476-78 SUMMERDALE AVE.

South and Southwest Texas and sailing from Galveston
H. H. KUHLMANN, Florist
2507 Jackson St., S. W. Phone, Hadley 1926-2330
2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.
Uptown, 913 Main St., S. W. Phone, Preston 7741
HOUSTON, TEXAS

TRILLOW FLORIST Des Moines, Iowa
Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely
and vicinity Phones 147

Richmond, Ind.
FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Evanston and Chicago
JOHN WEILAND, EVANSTON, ILL.

Deliveries to Northwestern University and all North Shore Towns.
FISCHER BROS. 614 Dempster St. EVANSTON, ILL. L. D. Phone 2642

MONTREAL We can fill all orders
HALL & ROBINSON, 325 St. Catherine Street, West

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heinl **Toledo, Ohio**
All Orders Promptly Executed.

LEADING RETAIL FLORISTS

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Alexander McConnell

611 Fifth Avenue, Windsor Arcade — **NEW YORK CITY**

Telegraph orders forwarded to any part of the United States, Canada, and all the principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street **Cable Address: ALEXCONNELL** **Western Union Code**

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, **Pittsburgh, Pa.**

Largest Floral Establishment in America

Established 1874—Incorporated 1909

We can fill your orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

PASADENA, CAL.

The Orchid — 13 East Colorado St. Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO.

CUT FLOWERS

455,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES

FLOWER DESIGN

Delivered in Albany and vicinity on telegra

11 North Pearl St., - ALBA

Max Schling

NEW YORK

No. 23 West 59th Street

Adjoining Plaza Hotel

CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best of everything in flowers.

W. S. Lee Florist

Hippodrome Building, 44th STREET & SIXTH AVE. NEW YORK

TELEPHONE 714 BRYANT

STEAMER ORDERS A SPECIALTY.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your name and your facilities before the whole trade.

A half-inch card costs only 35c per week on yearly order.

NEW ORLEANS.

The Market.

For the last two weeks our florists, especially the retailers, were kept busy principally with funeral work and some weddings. The present supply of cut flowers is meager, consisting chiefly of gardenias, gladioli, candytuft, phlox, roses, etc. Lilies and sweet peas have finished blooming and asters are not yet in with most of the growers.

Decoration day was observed by the local post of the G. A. R. and the supply of different designs, wreaths and loose flowers was as large as in former years. Pot plants, especially bedding stock, are moving slowly, mostly on account of the continued inclemency of the weather. The demand for planted hanging baskets and window boxes has increased of late, but there is still a great field to be covered in that line for an enterprising, energetic florist, inasmuch as these attractive ornaments are in full growth here nearly all the year around.

The few days of dry weather we had lately improved the stock of the local

HUGO H. JAHN

710 Nostrand Avenue,

Tel. No. 1952 Bedford. BROOKLYN, N. Y.

Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.

ARTISTIC WORK. PERSONAL ATTENTION.

Special care of your telegraph orders.

MILLS THE FLORIST, Inc.

16 W. Forsyth Street

Jacksonville, Fla.

We reach all Florida and South Georgia points.

North Dakota — IOWA — South Dakota — MINN.

All Orders Promptly and Properly Executed.



40,000 feet of Commercial Cut Flowers

The Newburys, Mitchell, S. D.

Orders by wire receive prompt and careful executio

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Bowe

IN HEART OF NEW YORK CITY

6 E. 33d Street, N. Y.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 6404.

Our Motto—The Golden Rule.

George G. McClunie, Florist

187 Main St., HARTFORD, CONN.

Orders solicited for Connecticut and nearby points. Tel. Charter 5591-2. Floral Designs a Specialty.

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

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Established 1857.

Wittbold FLORIST

737-739 Buckingham Place

L. D. Phone 1112 Graceland — CHICAGO

Send us your retail orders. We have the best facilities in the city.

Write, Wire or Phone

JOHN WALKER

11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders
Trade discount allowed.

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK: 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention Wire, telephone or write us.

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON BROOKLYN

New York

Telephone, 6800 Prospect

BALTIMORE, MD. And All Southern Points.

PIERCE & CO. 509 N. Charles Street BALTIMORE, MD.

MOBILE, ALABAMA

The Minge Floral Co.

C. L. VAN METER, Florist MONTICELLO, IA.

Orders solicited to be delivered anywhere.
Specialist in Cut Flowers and Designs

PEKIN ═══ PEORIA

All orders receive personal attention.

GEO. A. KUHL, Pekin, Ill.

"WE STRIVE TO PLEASE"

ALPHA FLORAL CO.

1305 WALNUT - PHONES 1906

Kansas City, Missouri

The Largest Florists in the Central West

A. ELBERFIELD, Proprietor



SEND YOUR ORDERS FOR DIXIE LAND TO

IDLE HOUR NURSERIES

MACON, GEORGIA

All Choice CUT FLOWERS in Season

Orchids and Valley a specialty

truck farmers considerably and a noticeable increase in the shipping business was reported.

Various Notes.

U. J. Virgin has done a rushing business of late for funerals and weddings.

Buchner & Kraak disposed of a big stock of bedding plants, owing to their hustling in the landscape and market business.

C. W. Eichling reports a big business in flower work; he is still cutting some fine gladioli and lilies.

Chris. Reuter stated that, although the continued rains delayed the crops of certain local vegetables and also the sowing for later harvests, his extensive business is showing a steady increase.

R. E.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer—	From—	To—	Sails.
Carmania	New York	Liverpool	June 15
Olympic	New York	S'hampton	June 15
California	New York	Glasgow	June 15
Teutonic	Montreal	Liverpool	June 15
Scandinavian	Montreal	Glasgow	June 15
Chiyo Maru	San Fr'sco	Hongkong	June 15
P. Irene	New York	Genoa	June 15
Ionian	Montreal	London	June 16
Lusitania	New York	Liverpool	June 18
Sado Maru	Seattle	Hongkong	June 18
Pannonia	New York	Naples	June 20
Parisian	Boston	Glasgow	June 21
Victorian	Montreal	Liverpool	June 21
Cameronia	New York	Glasgow	June 22
Laurentic	Montreal	Liverpool	June 22
Grampian	Montreal	Glasgow	June 22
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Caledonia	New York	Glasgow	June 29
Scotian	Montreal	Glasgow	June 29
Pretorian	Montreal	London	June 30

Abundantly prepared at all times.

Edwards Floral Hall Company

1716 Pacific Ave.
ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Avenues.

Write, Wire or Phone

W. E. Trimble Greenhouse Co.

FLORISTS

PRINCETON, ILL.

L. D. Phone, 2416.

Send Us Your Retail Orders. We can give you best service, city or surrounding territory.

E. R. FRY, Florist

Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

GEO. M. KELLOGG FLOWER & PLANT CO.

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1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE

Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

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Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

Send orders for delivery in **ROCHESTER, N.Y.**

and all points in Western New York to

H. E. WILSON, 88 East Main Street

Battle Creek, Mich. S. W. COGGAN, Leading Florist

11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

John Bauscher, Jr., FREEPORT, ILL.

140,000 SQUARE FEET OF GLASS.
At Your Service.

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CHICAGO ORDERS SENT TO 2132-2134 MICHIGAN AVENUE
Samuelson
ARE CAREFULLY EXECUTED

S. J. REUTER & SON, Inc.
NEW LONDON, CONN.
The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

FRIEDMAN
FLOWERS
CHICAGO, ILL.
522 S. Michigan Ave., Congress Hotel
COURTESIES EXTENDED TO ALL FLORISTS

C. H. FREY, Wholesale and Retail Florist
1133 O St., LINCOLN, NEB.
Will fill orders for the West on short notice
Trade discounts. First-class stock.

CHICAGO
A. LANGE, 25 E. Madison Street

ST. PAUL, MINN.
Order your flowers for delivery in this section from the leading Florists of the Northwest.
L. L. MAY & CO.
ST. PAUL, MINN.

B. SCHROETER
59 Broadway
DETROIT
MICHIGAN

NEW JERSEY
EDWARD SCEERY—PATERSON and PASSAIC
Member Florists' Telegraph Delivery Association.

We Handle Everything in Season
H. A. FISHER CO.
Wholesale and Retail Florists
KALAMAZOO and BATTLE CREEK, MICH.

The Rosery
..FLORISTS..
289 DONALD ST.
Winnipeg, Manitoba, Canada
ORDERS TAKEN FOR DELIVERY ANYWHERE BETWEEN PORT ARTHUR AND THE COAST.

David Clarke's Sons
2139-2141 Broadway
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

C. C. POLLWORTH CO.
Wholesale Florists
MILWAUKEE, WIS.
Will Take Proper Care of Your Orders in **WISCONSIN**

Send flower orders for delivery in
BOSTON AND ALL NEW ENGLAND POINTS
To THOS. F. GALVIN, Inc.
124 TREMONT ST. BOSTON

W. J. Palmer & Son
304 Main St., BUFFALO, N. Y.
Members Florists' Telegraph Ass'n

Minneapolis, Minn. LEADING FLORISTS
SWANSON'S, 618 Nicollet Ave.

PACIFIC COAST DEPARTMENT

Garfield, Wash.—Scott Bros., of the Roselawn Greenhouses here, have torn down the houses preparatory to removing them to Moscow, Idaho, to be consolidated with the Roselawn Greenhouses recently erected at that place.

The Dalles, Ore.—The Jewell Greenhouse Co. has found it necessary to add another house and the work of erecting it is now well advanced. It will be used for chrysanthemums. An extra house for the growing of carnations and violets was completed last fall.

SEATTLE, WASH.

The Market.

Business along all lines in the florists' trade has been pretty good for some time, and though a lull may be expected now that so many outside flowers are blooming, the season so far has been fully up to the expectations of most in the trade. Good outside roses are now arriving in abundance. Brunners and Testouts, as usual, are extra fine. Carnations, which were scarce for the large Memorial day business, are now plentiful. The prices of these are keeping up, but a drop may be expected any time now. Sweet peas are in fine condition, but the price dropped from $4 per thousand last week to $2 this week. Peonies are plentiful and good, but the prices for the later blooms are hardly commensurate with the prices that prevailed for the early ones. Spanish iris is plentiful.

Geraniums and other bedding plants have had a good clean-up this year. In fact, good geraniums lately could hardly be procured. Single scarlet and salmon are almost the only sorts salable in this market.

Various Notes.

The Art Flower Store closed its doors last week, business in its location, on the Marion street viaduct, not being sufficient to justify the store's continuance.

Miss Wagner is doing good business at her new store, The Crescent, on Pike street.

The Paris Florists, on Pike street, have now one of the most artistic stores in the northwest and are doing good business.

The Burns Floral Co. is getting its full share of the funeral work and is doing a large cut flower business.

Rosaia Bros. are keeping up their trade and say traffic increases on Third avenue along with their business.

A. E. Buxton is cutting a great quantity of fine carnations at present.

Frank Bell has most of his young stock of carnations in the benches and he figures on having all of them in by June 15. It is the consensus of opinion that early planted carnations are best in this locality.

H. B. Slauson having been successful in growing roses this spring, a number of other growers have made up their minds to try it. Hitherto the opinion has prevailed that the little sunshine we get here in the winter will not make good roses, and the men from Missouri are plentiful in our midst.

Cucumbers are keeping up in price fairly well and many growers are reaping the benefit. They can stand it well enough after last winter's prices.

T. W.

LOS ANGELES, CAL.

The Market.

With the beginning of June a much better tone was noted in the trade, and, while stock is even yet overplentiful, there is nothing like the glut that existed a week or two ago. Carnations continue to arrive in immense numbers in all the popular colors. Sweet peas are not as plentiful, but better in quality, the result of spring sowing. Owing to the demand for good funeral work, clear lavender peas have cleaned up well and there are occasional shortages. Outdoor roses still come in, but the quality is gone for the season and they are not good enough for anything but the cheaper work. Cecil Brunner still arrives in good shape, but the flowers are smaller than formerly. Gladioli are at their brightest and best now, some grand spikes in all the leading varieties being shown. Perhaps the finest, outside of the ever popular America, is Mrs. Francis King. A few of the ruffled whites are in and these please by their novelty. The yellow grounds are better this year than they have ever been before. Of the smaller flowers there is a good supply, and Shasta daisies were never better.

The indoor roses keep up their quality fairly well, though they are thin compared with a few weeks ago. The

LOS ANGELES FLOWER MARKET

CHAS. E. MORTON, Mgr. **414½ S. Broadway, Los Angeles, Cal.**

EVERYTHING IN CUT FLOWERS

We are handling the entire output of eighteen large growers.

Write, Phone or Telegraph. Prompt Attention.

Mention The Review when you write.

ANYTHING YOU NEED IN CUT FLOWERS

We also make a specialty of **GREENS OF ALL KINDS—Huckleberry, Brake, Mexican Ivy, Maidenhair, Asparagus Plumosus and Sprengeri.** Write, phone or telegraph.

CREUTZ & CO.

403 W. Eighth St., Home Phone F. 5407. **Los Angeles, Cal.**

Mention The Review when you write.

S. MURATA, Wholesale Florist and Florists' Supplies

Successor to S. SHIMA.

We ship all classes of

CUT FLOWERS AND GREENS

of the best quality in season to all parts of the country on receipt of mail, telegraph or telephone orders.

Cash or certified check from all unknown parties.

S. MURATA, 655 South Hill Street, Tel. Main 2987; Home F. 2604, **LOS ANGELES, CAL.**

Mention The Review when you write

KEEP YOUR EYE ON

DIETERICH & TURNER

MONTEBELLO, CAL.

Mail Address R. F. D. 6, Los Angeles. **THE PROGRESSIVE FIRM**

Mention The Review when you write.

SHASTA DAISIES

Alaska, California and Westralia, extra strong field divisions, $24.00 per 1000; $2.50 per 100.

Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, $7.00, $12.00 and $20.00 per 100. Fine bushy plants, well budded.

Asparagus Plumosus, 3-in., $5.00 per 100.

Asparagus Sprengeri, 3, 4 and 5-in. pots $5.00, $8.00 and $15.00 per 100.

Also **Shasta Daisy, Pentstemon Hybridum Grandiflorum, Delphinium Hybridum** and other choice seeds. Send for list.

Cash, please.

FRED GROHE, Santa Rosa, Cal.
R. D. 4.
Mention The Review when you write.

TO THE TRADE ONLY

Asparagus Plumosus and Sprengeri
Seed or plants in any quantity.
Plumosus seed.....$1.50 per 1000
Sprengeri " ..... .50 per 1000
Plants according to size and quantity ordered.
Write for wholesale prices.

SPECIAL

Large 2-year-old clumps of Asparagus Sprengeri; fine for benching or making up large baskets. Will fill 12 or 14-inch baskets.

Cash price to clear, **$4.00 per dozen.**
Packed for freight and F. O. B. Long Beach, Cal.

H. R. RICHARDS, Montebello, Cal.
Mail address, R. D. 6, Los Angeles, Cal.
Mention The Review when you write.

Calla Bulbs

I am now booking orders for July to September delivery.

Finest Stock Procurable.
Reasonable Prices.

C. EADEN LILLEY, Wholesale Florist **Santa Cruz, Cal.**
Mention The Review when you write.

FLOWER POTS

You want the best. Why buy inferior pots when you can get the best at the same price? Write for price list and samples today.

Standard Pottery Co.
653-54 S. Griffin Ave., Los Angeles, Cal.

J. A. Bauer Pottery Co.

415 to 421 Avenue 33, Los Angeles, Cal.

Carry a large stock of nice **Red Pots.**
All orders shipped promptly.

Largest Pottery on Pacific Coast.

Established 1911

Richard Diener & Co.

PLANT AND SEED GROWERS

Geraniums **Original Novelties** Carnations

MOUNTAIN VIEW,
Nursery, Alviso Road. California, U. S. A.
Mention The Review when you write.

Asparagus Plumosus Seed

Orders booked now for new crop seed.
Asparagus Plumosus Nanus .....$1.50 per 1000
Asparagus Sprengeri..... .50 per 1000
Write for prices on pound and 100 lb. lots.

H. N. GAGE CO.
534 S. Broadway. Los Angeles, Cal.

Mention The Review when you write

STAIGER & MUNDWILER
1940-1946 W. 22d St., LOS ANGELES, CAL.
For all classes of ornamental nursery and greenhouse stock, ferns and palms at right prices.

supply is still above the demand. Indoor carnations are so little better than outdoor ones now that it is hardly worth while to keep them apart. Valley is good and there is plenty of it again. Orchids are about the same as last noted. Cape jasmine arrives in poor condition generally, owing to faulty packing. Greens are easing up a little, but good strings of asparagus are still scarce.

Various Notes.

Fred Howard, of Howard & Smith, and H. W. Kruckeberg were among the visitors from Los Angeles to the convention of the Pacific Coast Nurserymen's Association at Salt Lake City, Utah.

Weddings and commencement exercises have kept the staff at Wright's Flower Shop busy since the beginning of the month.

A. F. Borden's lease running out July 1, he will not renew it, and the retail store so long associated with Levy's Cafe will then pass out of existence. Mr. Borden will join hands with Albert Knopf, of the Redondo Floral Co., at Spring street, consolidating the two businesses. Mr. Borden will lease the greenhouses at Hollywood to the new concern, and the same fine stock, for which they have so long been celebrated, will be sent to the new Redondo Floral Co., this name being retained by the new concern. Partnerships do not always run smoothly, but one might almost prophesy success in the coöperation of two such excellent fellows as Albert Knopf and A. F. Borden, and all will wish them success.

Creutz & Co. are going more largely into the handling of all kinds of greens and moss.

Out-of-town orders for graduation exercises and weddings have been the biggest items in the business of the H. N. Gage Co. Some of the finest gladioli ever seen in this market are being handled here.

Charles Morton, of the Los Angeles Flower Market, has been on a business trip to San Francisco. Business continues good here and the stock now being shown is of the usual high order of merit. Some excellent Lilium candidum were among the recent offerings.

Staiger & Mundwiler report a nice business, especially in small plants and ferns. Paul Staiger says it is quite impossible to keep pace with the orders for Boston ferns, and the firm has the lumber on its Lonista place to cover an acre of land with lath. The stock of small ornamental plants and ferns is in good shape.

Frank Lichtenberg still keeps on the run and turns out a large quantity of work. He says that after July 4 he is going to take to the mountains with his gun and shoot anyone who mentions flowers to him.

Fred Rafferty, of Santa Ana, has been in the city a few days, looking up old acquaintances and visiting the growers. Mrs. Rafferty accompanied him.

Rose propagation is still going merrily on at Dieterich & Turner's, at Montebello, the stock having become seriously depleted by recent sales. Fall sales will take care of a lot of this stock, and any left over will make fine plants in early spring. A new plant house, 30x300, is to be built shortly.

Polder & Groen have already begun to ship some stock, sweet peas and gypsophila being among their first of-

It Pays

To Pacific Coast Florists:

What stock have you for sale to the trade?

Is it moving as it should

No?

Then tell the trade about it by using the Pacific Coast Pages of The Review.

Pacific Coast advertisers almost invariably report good results. Like this:

We are well pleased with the results obtained by advertising in the Pacific Coast Department of The Review. We sold out clean for Thanksgiving and refused many orders. The Review surely gives results.—Van Slyke & Seamons, Tacoma, Wash., November 30, 1911.

The transient rate for space is $1 per inch per insertion. Those who have stock to offer all or a considerable part of the year around should write for contract rates.

Florists' Publishing Co.
508 So. Dearborn Street : CHICAGO

ferings. This is the first year of business for these young men and they are getting their 10-acre place in good shape.

Morris Goldenson had the unusual experience of decorating his own home for a wedding June 3, the occasion being the marriage of his cousin, Miss Bessie Harris, to Isador B. Ruben. Cochet roses were used freely, white doves being suspended from these, and the ceremony was performed under a bell of sweet peas. The dining table was treated with American Beauty roses, and baskets of valley and baby roses were used to great advantage in the decoration of the rooms.

The usual monthly meeting of the Los Angeles County Horticultural Society was held June 4 in Kruckeberg's hall, with President Payne in the chair. An excellent paper on "Orchids and Their Cultivation" was read by James Taylor, superintendent at the Homer Laughlin place, at Hollywood. In his remarks Mr. Taylor pointed out the most easily cultivated and showy species, and gave a resume of the necessary details in the growing of them, showing himself to be thoroughly conversant with his subject. He was warmly applauded at the close and an interesting discussion followed.

H. R. Richards.

SAN FRANCISCO.

The Market.

Warm weather has been the order for the last week. With the closing of the city schools and the general exodus of people to the country, prospects are not bright for the next couple of months. Flowers since Memorial day have been sent into town in much larger quantities than the business warrants. There is a fair amount of funeral work, divided among the different stores, and this is all that the retailers have to console them, with the exception of an occasional wedding decoration. Stock of all kinds is beginning to show the results of the hot spell, and weak stems and poor color are to be found in all carnations and roses.

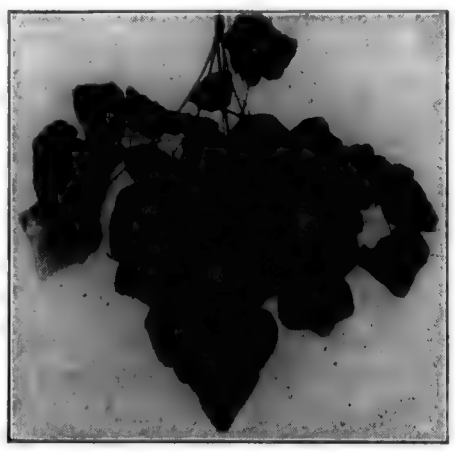
As to outside stock, the sweet peas are in good shape thus far. Gladioli and dahlias are more plentiful. Peonies are over for the season and the same can be said of all kinds of bulbous stock except Japanese lilies and valley. The crop of rubrum and album, while not yet at its height, is of good quality and moves nicely. Longiflorum is not as good a seller. Other kinds of flowers are about as usual.

Various Notes.

Mrs. M. Stappenbach, mother of Charles Stappenbach, died in this city May 28. She was a pioneer of San Francisco. She was buried in San Rafael May 31. Her son has for many years been proprietor of the American Floral Co., on Polk street.

The McGill Seed Growers' Co. was incorporated May 27, with Wm. A. Cox as president and R. C. McGill as secretary. It is understood that the company will grow a general line of garden seeds, with their principal seed farms located at Perry Station, Santa Clara county, Cal., and their principal office in San Francisco.

J. H. Wallace, representing D. S. Lake, Shenandoah, Ia., has been in town, calling on the local nurserymen. He attended the convention of the Pacific Coast Nurserymen's Association at Salt Lake City last week.



Outdoor Roses

We have the best in the market.

Mexican Ivy—Best and most lasting Green

Prices f. o. b. Los Angeles or Santa Cruz, Cal.

Mexican Ivy	1000,	$3.00
Brake Ferns	1000,	2.50
Asp. Plumosus	doz.,	.50
Huckleberry,	bunch,	.50

All Classes of Greens and Cut Flowers

Cash from unknown parties

Field-grown Roses of the finest quality, long or short stems, in any quantity. Get in on these—they are good.

TASSANO BROS., Wholesale Florists,
356 S. Hill Street, Los Angeles, Cal.
Sunset Phone, Main 3111.

Mention The Review when you write.

LONG DISTANCE SHIPMENTS

We ship cut flowers successfully to El Paso, Texas, Albuquerque, N. M., Salt Lake City and Ogden, Utah, San Francisco, Sacramento and all intermediate points and we are looking for your business

CUT FLOWERS, GREENS AND FLORISTS' SUPPLIES

H. N. GAGE CO., Wholesale Florists and Supplies
534 South Broadway - - - - - LOS ANGELES, CAL.

Mention The Review when you write.

ASTER PLANTS

Large transplanted stock, Vick's Branching, White, Rose-pink, Light Pink and Lavender.

$1.00 per 100

Walter Armacost, Ocean Park, Cal.

Mention The Review when you write.

HOWARD & SMITH

Ninth and Olive Sts., Los Angeles, Cal.

For all classes of
Ornamental and Flowering Plants

Roses a Leading Specialty

Nurseries cover nearly 100 acres.

Mention The Review when you write.

DOROTHY GORDON
Strong, from soil.....$3.50 per 100
WASHINGTON
Strong, from soil.....$5.00 per 100
Asparagus Plumosus Nanus, from seed bed, early July delivery, $10.00 per 1000. Book your order early.
LOOMIS CARNATION CO.
D. F. Roddan & Son, Props.
Loomis, Placer Co., Cal.

Mention The Review when you write.

NOTICE

Gordon, ready for benching, at $5.00 per 100
Whitmani, 3-inch, $1.75 per dozen.

California Carnation Co.
LOOMIS, CAL.

Mention The Review when you write.

CALLA BULBS

Ready for shipment July 15th.
Write for prices.

CURRIER BULB CO.
SEABRIGHT, CAL.

Mention The Review when you write.



Phoenix Can., balled, by the carload: 3, 3½, 4, 4½, 5, 5½ ft., at 40c, 55c, 75c, 95c, $1.20, $1.45 each. Packing extra for smaller orders.
Phoenix Can., in 2-in. pots, $4.00 per 100; $ 5.00 per 1000.
Washingtonia Robusta, in 2-in. pots, $3.50 per 100; $30.00 per 1000.
Kentias, Cocos, Washingtonia Filifera and Robusta, Erythea Edulis, Seaforthia, Etc.
Kentia Nurseries, - Santa Barbara, Cal.

Mention The Review when you write.

Pot bound 3-inch

Asparagus Sprengeri

75c per doz.; $5.00 per 100.

Bassett's Floral Gardens
B. S. Bassett, Prop. LOOMIS, CAL.

Mention The Review when you write.

JAPANESE
LILY BULBS
SEEDS AND PLANTS
ORIENTAL SEED CO.
Importers 220 Clement St., San Francisco, Cal.

Mention The Review when you write.

Araucaria Excelsa

Top cuttings, 4-in. pots, 2-3 tiers, 30c, 35c each.
Top cuttings, 5-in. pots, 4-5 tiers, 60c, 75c each.
Seedlings, 5-in. pots, 18-24 in., 60c, 75c each.

FICUS MACROPHYLLA
1-2 ft., 20c; 2-3 ft., 25c each.

H. KEMPF, Pacific Nursery
3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

PALMS PALMS PALMS PALMS PALMS

In small shipments and in carload lots.

Ask for our Wholesale Palm List of all kinds of Palms (Cocos, Phoenix, Seaforthia, Washingtonia, etc.) State quantity wanted.

Exotic Nurseries,
Santa Barbara, Cal.

PALMS PALMS

Always mention the Florists' Review when writing advertisers.

The regular meeting of the Pacific Coast Horticultural Society was held on the evening of May 29.

Hugh Dickson, accompanied by W. Atlee Burpee, of Philadelphia, was in town last week. They expected to visit the seed growing districts within a few days. G.

ADIANTUM FOR CUTTING.

[Concluded from page 12.]

In a week or two after germination the tiny fronds appear and, with ordinary care, the young plants are now safe. It is a remarkable fact in connection with raising seedling ferns, that in almost every instance other species than that sown are sure to crop up in larger or smaller quantities. A frequent "rogue" in batches of seedlings is the well known Pteris tremula, and there are several gymnogrammes that almost always turn up. But it is impossible to detect them in the earliest stages, so the adiantum grower pots all up, and later, when the species can be determined, he throws away the rogues or uses them for other purposes. The small stock should be lifted in patches about as big as a quarter, and either potted separately or pricked off into other flats, to be potted later.

Keep up a shady, moist atmosphere and avoid overwatering the soil—that is the best rule to follow in growing the young stock on.

Repotting or Benching.

When the 2-inch sized pot has been reached and is well filled with roots, the plants are fit to be potted into 5-inch for pot culture, or to be planted in benches. A good rule is never to repot or plant out a maidenhair fern while it is at rest. If stock has been selected for either purpose, let the young fronds push up a couple of inches. Then the roots will also be active and the plants will not be checked, but will come away freely from the start.

Where the demand for the cut fronds is more or less constant, the usual custom is to go over the plants and remove the best fronds as they mature, but where it can be arranged it is a better plan, culturally, to cut over a plant entirely and select the fronds, grading them into the various sizes or qualities. Always cut one day for shipping the next day, and wrap the fronds in wet paper, standing the stems in water in a cool cellar or cut flower room.

NAME OF FERN.

We are enclosing samples of a peculiar fern, of which we should like to know the name. It is found in only one place in this section of Oregon. It grows about six feet high. The pieces enclosed are numbered 1, 2 and 3. No. 1 is the tip; No. 2 grows on the side, halfway down, and No. 3 near the bottom of the main stalk. M. & F.

The fern in question is a woodwardia, probably the form of Woodwardia radicans that is found in parts of California and Mexico. W. H. T.

Westerville, O.—J. F. Sked, florist, is a member of the Westerville Board of Trade.

Nashua, N. H.—Geo. W. Coburn & Son note a steady increase in their plant trade, the present season having been especially good.

PALM SEEDS.

NEW CROP COCOS SEEDS JUST RECEIVED.

	100	1000
Cocos Argentea	$0.75	$5.00
" Braziliensis	.75	5.00
" Alphonsi	.75	5.00
" Yatay	.75	5.00
" Maritima	.75	5.00
" Schizophylla	.75	5.00
" Lapidea	.75	5.00
" Campestris	.75	5.00
Cocos Petraea	$0.75	$5.00
" Bonneti	.75	5.00
" Eriospatha	.75	5.00
" Garteneriae	.75	5.00
" Blumenair	.75	5.00
" Humilis	.75	5.00
" Odorata	.75	5.00

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

Chrysanthemum Cuttings Now Ready

Mrs. David Syme, $1.00 per doz., $7.00 per 100.

	Per 100	Per 1000
WHITE		
White Cloud	$2.00	$15.00
Touset	2.00	15.00
Queen	2.00	15.00
Nonin	2.00	15.00
YELLOW		
Y. Oct. Frost	2.50	20.00
Monrovia	2.00	15.00
Halliday	2.00	15.00
PINK		
Dr. Enguehard	2.00	15.00
Maud Dean	2.00	15.00
BRONZE		
Bronze	2.00	15.00

Woodland Park Floral Co., Sumner, Wash.

P. O. Box 86 S. POOLMAN, Mgr. Tel. F. 84

Mention The Review when you write.

Blooming Mastodon Pansies Shipped 1,800 Miles.

Jamestown, N. D., May 2, 1912.

Western Union Tel. Co.,

STEELE, Portland, Ore.—Shipment arrived O. K. Best I ever had. Ship balance of order assorted about one-fourth "Madame Steele"

This telegram is one more proof of the supremacy of Mastodon Pansies. Write for our new Color Plate Catalogue.

Steele's Mastodon Pansy Gardens, Portland, Ore.

Mention The Review when you write.

SPECIAL!

FINE LOT PANSY PLANTS

Blue and Black, $1.75 per 100

Cash, please

Medford Greenhouse, Medford, Oregon

Mention The Review when you write.

Seattle Cut Flower Exchange

1608 Second Avenue

Everything in CUT FLOWERS and GREENS

L. P. WALZ, Mgr., Seattle, Wash.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

GERANIUMS

2-in. pots. Hill, Nutt, Jacquerie, Trego, Chapatin, Landry, Buchner, $3.00 per 100; $25.00 per 1000. Hall Caine, $5.00 per 100. Ivy Geranium, Baden Powell, Charles Turner, Ryecroft's Surprise, $3.50 per 100. Daisy, Mrs. Sander and Soleil d' Or, 2-in. pots, $5.00 per 100.

Palms, Ferns and Araucarias.

Mention The Review when you write.

ASTER PLANTS

We are offering good strong plants of the celebrated Orego Aster in white, shell pink and rose pink, and Mikado pink "Rochester" in lavender pink; grown from our own selection of seed. Prices reasonable.

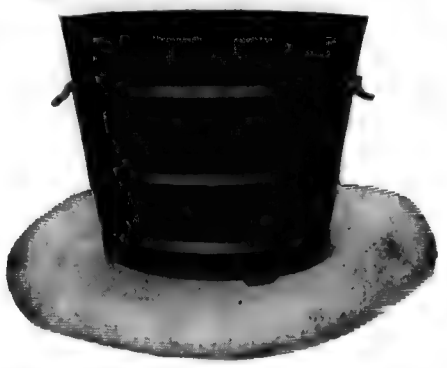
Write us at once.

HERBERT & FLEISHAUER

Aster Specialists McMINNVILLE, OREGON

Always mention the Florists' Review when writing advertisers.

CEDAR PLANT TUBS



The NEATEST and BEST Tub on the Market.

Made of No. 1 Washington Cedar.

Will last for years.

No.	Diam.	Style Hoops	No.	Diam.	Style Hoops
A	8-inch	Wire	3	16-inch	Wire
B	10-inch	Wire	4	20-inch	Flat
1	12-inch	Wire	5	24-inch	Flat
2	14-inch	Wire			

Four largest sizes have Drop Handles.

Write for Prices.

PATTON WOODEN WARE CO. - SEATTLE, WASH.

Mention The Review when you write.

COLEUS

2-inch Pots

Dreer's Mixed Hybrid Coleus, $1.75 per 100

CINERARIA

2-inch Pots

Dreer's Prize Dwarf Mixed Cineraria, 2c each

Sunnyside Greenhouses, Cottage Grove, Oregon

Mention The Review when you write.

SEEDLING PLANTS

	Per 100
Primula Malacoides	$ 3.00
Primula Chinensis	2.00
Primula Obconica (Ronsdorfer Hybrids)	2.00
Asparagus Sprengeri	.90
Asparagus Plumosus	1.00
Cyclamen, good strain, five colors, 2½-inch pots	6.00
Cyclamen, 3-inch pots	10.00
Gloire de Lorraine Begonias, strong plants, 2½-inch pots	15.00
Asparagus Plumosus, 2½-inch pots	2.50
Asparagus Sprengeri, 2½-inch pots	2.00

All shipping via Portland, Oregon.

R. KEIL, Lents, Oregon.

Mention The Review when you write.

SEND US YOUR ORDER FOR

CUT FLOWERS

Carnations, 2c **Spanish Iris,** 2c
Gladiolus, 2c **Snapdragon,** 4c
Sweet Peas, per 1000, $2.00

VAN SLYKE & SEAMONS

TACOMA, WASH.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

Thirtieth annual convention, Chicago, June 25 to 27, 1912.

THE death of Jerome B. Rice, which occurred June 8, is reported in this week's obituary column. See page 16.

VISITED CHICAGO: Marshall H. Duryea, vice-president and treasurer of the Nungesser-Dickinson Seed Co., successor to Henry Nungesser & Co., New York.

F. A. FORBES, Plymouth, Ind., says the season has been a record breaker for him, on garden seeds, corn, field seeds and seed potatoes, but also on vegetable plants.

IT looks now as though the Republican national convention at Chicago may hold over into the week set for the Seed Trade convention, in which event almost anything is likely to happen.

A. KRUHM, formerly in charge of the catalogues and advertising of the Livingston Seed Co., now is with the Mumm-Romer Co., Columbus, an advertising agency, in charge of its horticultural department.

J. W. RATEKIN, Shenandoah, Ia., plans to be in California during the week of the Seed Trade convention. He has just bought another farm near Shenandoah, the second purchased this spring, paying $300 per acre.

THE Farmers' Commercial Grain & Seed Co. has been incorporated at Rising Sun, O., with a capital of $15,000, by S. S. Shaw, William Myers, R. S. Ohler, C. G. Myers, John C. Bower, A. J. Day, W. H. Mann and M. B. Bowe.

W. ATLEE BURPEE, of Philadelphia, and Hugh Dickson, of Belfast, Ireland, are visiting the California seed growing districts. June 1 they motored from San Francisco to Santa Cruz with Lester L. Morse, of C. C. Morse & Co., in the latter's car.

CONDON BROS., the seedsmen at Rockford, Ill., are building a brick warehouse at 634 to 636 Cedar street, near the C. & N. W. tracks. The structure will cover a space 40x85 feet and will consist of three stories and a basement. The firm has a retail store at 413 West State street, where the business was founded about a year ago.

THE prospect is that the approaching convention of the American Seed Trade Association will be one of the most largely attended in the history of the organization. While no vital problems are pressing upon the trade, there is Chicago's recognized standing as a summer resort and its central location to attract many who have not been present at meetings in the east.

IT was a little over a year ago that The Review pointed out that the disclaimer must be moved just below the date line on letter-heads to be of effect under long overlooked court decisions. The Seed Trade Association, at its last convention, appointed a committee to look up the cases cited in this column. Today practically all stationery carries the non-warranty clause where it is an integral part of the correspondence.

—TO THE TRADE—

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, **Carrots,** Kohl-Rabi, Leeks, Lettuces, **Onions, Peas, Radishes,** Spinach, Turnips, Swedes, **Asters,** Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, **Pansies,** Petunias, Phlox, Primulas, Scabious, **Stocks,** Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, $5.00 per oz.; $1.50 per ¼ oz.; 75c per 1/16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on **my own vast grounds,** and are warranted true to name, of strongest growth, finest stocks and best quality. **I also grow largely seeds on contract.**

Mention The Review when you write.

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

Mention The Review when you write

Give us a trial on **Azaleas**

75,000 fine shaped Azalea Indica, grown exclusively for American trade. Special prices upon request.

O. TH. De RAEVE

Chaussee d'Anvers 313-463,

Mont St. Amand, Ghent, Belgium

Mention The Review when you write.

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write.

KELWAY & SON

Offer their Celebrated English Strains of

Garden and Farm Seeds

Ask for Catalogue and Contract Offers

LANGPORT, ENGLAND

Mention The Review when you write

RARE SEEDS of BORDER PLANTS

Own Saving. Cat. Free.

PERRY'S HARDY PLANT FARM

ENFIELD, Middlesex, Eng.

Mention The Review when you write.

DAVID NICOL, the seedsman of Livermore, Cal., is spending the summer at La Fayette, Cal.

THE canners are feeling badly about the pea pack. From all sections come reports of a late season and the prospect of a light yield.

REPORTS from Holland are to the effect that the prospect is for a good crop of bulbs, except in a few instances where damage was caused by hail. The Hollanders are figuring on better prices for bulbs. It is stated the prices for daffodils after harvest surely will be higher than last year. Hyacinths, too, are expected to advance. They have what they call the green auctions over there, at which this year's prices on hyacinths were better than last year. On tulips the prices varied considerably, but the leading trade varieties all sold as high as last year, if not higher, except La Reine and Murillo. The Darwin and Cottage tulips are making the best prices on record.

VERKADE VAN KLEEF

W. VAN KLEEF, Jr.)



"Nova Nurseries"

WADDINXVEEN, HOLLAND

Near Boskoop.

Everything in the line of Hardy Nursery Stock.

Ask for "My Silent Salesman," it will interest you.

Nurseries at Boskoop and Waddinxveen.

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FOR

SEEDS

of all kinds apply to

W. W. JOHNSON & SON, Ltd.

BOSTON, ENGLAND

Mention The Review when you write.

WE IMPORT

to order for the Trade only, PLANTS and BULBS from Europe and Japan. Spring or Fall Delivery. Address with business card.

AUGUST ROLKER & SONS

P. O. Box 752, or 31 Barclay Street, NEW YORK

Mention The Review when you write.

Reliable Seeds

SOW NOW

	Oz.	Tr. Pkt.
Asparagus Plumosus Nanus, per 1000 seeds, $4.00	....	$1.00
Asparagus Deflexus Scandens, per 1000 seeds, $10.000	....	1.00
Asparagus Sprengeri, 1000 seeds, $1.00	....	.50
Dracaena Indivisa, clean seed....	$ 1.50	.25
Primula Obconica Grandiflora, carmine, lilac, pink, purple, white or mixed hybrids, each separate, 6 tr. pkts., $2.50	....	.50
Primula Obconica Grandiflora Compacta, mixed, 6 tr. pkts., $2.50.	....	.50
Primula Obconica Gigantea, carmine, lilac, purple, pink or mixed, each separate, 6 tr. pkts., $2.50	....	.50

My catalogue will guide you through Reliable Florists' Flower Seeds. Ask for the same.

O. V. ZANGEN, Seedsman

HOBOKEN, N. J.

Mention The Review when you write

Metal Clasp Mailing Envelopes

LOUIS JEFFREY

75th & Brunswick Ave., Philadelphia, Pa

Mention The Review when you write.

HELLER'S MICE PROOF SEED CASES.

Send for Catalogue.

HELLER & CO.

Montpelier, Ohio

Mention The Review when you write.

GLADIOLI,

LILIES, SUMMER FLOWERING BULBS AND HARDY PLANTS.

SEND FOR PRICE LIST.

E. S. MILLER, Wading River, N. Y.

Mention The Review when you write.

J. BOLGIANO & SON

WHOLESALE FIELD and GARDEN SEEDS

Established 1818. Write for our low prices.

Light, Pratt and Ellicott Sts., Baltimore, Md.

Mention The Review when you write.

If You Are Looking for Quality

in Dutch Bulbs, we want your business—if not, we ask you to kindly ignore this advertisement.

Gt. van Waveren & Kruijff

AMERICAN BRANCH HOUSE

140 N. 13th Street, PHILADELPHIA, PA.

Mention The Review when you write.

Asparagus Plumosus and Sprengeri Seed.

Cyclamen Seedlings and Plants.

See classified advs. Write for our 1912 catalogue.

S. S. Skidelsky & Co.

1215 Betz Bldg., Philadelphia, Pa.

Mention The Review when you write.

Stokes Seeds

Cycas Revoluta Stems

True Long-leaved Variety

2 to 5-lb. stems } Per lb.....10c 25 lbs....at 9c lb.
5 to 10-lb. stems } 100 lbs. $8.00

ASPARAGUS PLUMOSUS NANUS NORTHERN GREENHOUSE-GROWN

Per 100 seeds, 40c; 1000 seeds, $3.00; 5000 seeds, $14.00

WALTER P. STOKES, Seedsman, PHILADELPHIA, PA.

Mention The Review when you write.

LILY OF THE VALLEY FROM COLD STORAGE

$2.00 per 100 $18.00 per 1000

IF YOU GROW

BRUNS' CHICAGO MARKET

YOU GROW THE BEST VALLEY

Finest Cut Valley constantly on hand

H. N. BRUNS, 3032-42 WEST MADISON STREET **CHICAGO**

Mention The Review when you write.

VICK'S QUALITY

Seeds - Plants - Bulbs

Ask for Wholesale Catalogue

James Vick's Sons

Seedsmen

ROCHESTER, N. Y.

Mention The Review when you write.

Rustic Hanging Baskets

	Each	Doz.
10-in. bowl . .	$1.10	$11.00
12-in. bowl . .	1.25	13.00

WM. ELLIOTT & SONS

42 Vesey Street, NEW YORK

Mention The Review when you write.

NEW CROP

Asparagus Plumosus Nanus

Wisconsin Greenhouse Grown Seed

Not to be compared with the inferior California and Florida outdoor grown seed.

1000 seeds, $3.50; 5000, $16.25; 10,000, $30.00

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.

California CALLA Bulbs

Place your order in time to secure your wants in this stock.

Callas are still scarce and the quantity is limited. Write for prices.

M. M. CARROLL, Norwood (Cinti.), O.



Owing to the backward season in California, all *Winter* and *late Sweet Pea Seed* will be late in maturing. To avoid late deliveries, I will send all early orders of Winter Sweet Pea Seed directly from our ranch in Lompoc, Cal. These will reach my farthest customers not later than August 10th, saving over four weeks' time. Send all letters of importance to Lompoc, Cal. We will have all the leading colors and many novelties. Orders booked now.

New complete list will be sent out in May.

Here is a testimonial from one of many satisfied customers:

Mt. Airy, Md., Feb. 26, 1912.

Dear Sir:—We have been cutting very fine peas this season from your stock. Stems 18 and 20 inches, with 3, 4 and 5 flowers, and in several instances with 6 flowers to a stem. You deserve and receive great honor from the trade for bringing Winter flowering Sweet Peas to their present high position in the market. You have already done more for the florist than the great Burbank will ever do.

JESSE P. KING.

We have also only the best Spencer and Unwin *late* Sweet Pea Seed on hand now, also other Florists' flower seed. Send for list.

ANT. C. ZVOLANEK

BOUND BROOK, -:- NEW JERSEY

Mention The Review when you write.

E. E. STEWART

—Grower of Choice—

GLADIOLI

For the Wholesale Trade

Rives Junction :: :: Michigan

Mention The Review when you write.

The Northern Seed Co. has been incorporated at Cass Lake, Minn., with a capital of $50,000. The incorporators are N. E. Jondahl, A. J. Hole, Chris Burns, Henry Mullen, P. M. Larson, A. J. Swanberg, L. B. Galbraith, M. J. Sitzer and W. E. La Fountain, all of Cass Lake. The corporation is formed for the purpose of raising and improving live stock, produce and seeds, and for canning fruits and vegetables.

Hoyt Henshaw, of West Falls, N. Y., is a young seedsman, doing largely a local market gardeners' trade. He says that his heaviest items this year have been peas and cauliflower. On the latter he was especially fortunate, though the season began with a misfortune. A first shipment of cauliflower from Denmark went astray and two duplicate shipments were ordered. The demand proved so large that had not the delayed shipment finally arrived it would have been impossible to have filled anywhere near all the orders.

MR. NORTHRUP RETIRES.

Jesse E. Northrup, president of Northrup, King & Co., Minneapolis, and an ex-president of the American Seed Trade Association, has sold a large portion of his holdings in the corporation to C. C. Massie, secretary and general manager, and other heads of departments, who for many years have been connected with the business. With the transfer Mr. Northrup gives up active management and Mr. Massie will assume charge. Mr. Northrup will remain president of the company, and Preston King, active with Mr. Northrup in establishing the business, will continue as treasurer. The sale marks the taking up of responsibility by younger men. Ill health, which compels relief from business burdens, is the cause of the change.

The business was started in 1884, occupying at that time the ground floor and basement of a small building near the old Suspension bridge. Bridge square was then the principal retail district of the city. The corporation now occupies a five-story building at Hennepin avenue and First street, with 75,000 square feet of floor space, and has three other large warehouses, and in addition uses large outside storage space.

Mr. Massie has been identified with the company for twenty years, and others for periods from ten to fifteen years each.

GRASS SEED MEN PROTEST.

The dealers in grass seeds are up in arms against the bill now before the United States Senate entitled "An Act to regulate foreign commerce by prohibiting the admission into the United States of certain adulterated grain and seeds unfit for seeding purposes." While the grass seed interests signified their willingness to have such a law enacted, the bill has been completely changed in character since its passage by the House. The Senate Committee on Agriculture has not only raised the standards of purity to a hair-splitting point, but, what particularly excites the seedsmen, it provides a prison penalty for violations, without even requiring that the prosecution prove willful intent—the error of an employee would be as bad. This is the paragraph:

Sec. 4. That any person or persons who shall violate the provisions of this Act, shall be deemed

BEANS, PEAS, RADISH
and all Garden Seeds
LEONARD SEED CO
226-230 W. KINZIE STREET, CHICAGO
ONION SETS
GROWERS FOR THE TRADE
Write for Prices

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

LAWN GRASS SEED
WHOLESALE ONLY
J. OLIVER JOHNSON
1876 Milwaukee Avenue, CHICAGO
Mention The Review when you write.

Henry Fish Seed Co.
BEAN GROWERS
For the Wholesale Seed Trade
CARPINTERIA, -:- CAL.

Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.

Western Seed & Irrigation Co.
Seed Growers and Dealers
Specialties:
Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.
Mention The Review when you write.

CONTRACT SEED GROWER
SPECIALTIES: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn
EDGAR F. HURFF, MULLICA HILL, NEW JERSEY
Correspondence Solicited.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.

Bridgeman's Seed Warehouse
Est. 1834. RICKARDS BROS., Props.
Importers and growers of high-grade
SEEDS, BULBS, PLANTS, Etc.
37 East 19th St., NEW YORK CITY
Telephone 4235 Gramercy
Mention The Review when you write

—THE—
J. C. Robinson Seed Co.
WATERLOO, NEB.
ROCKY FORD, COLO.
Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.
Mention The Review when you write.

Braslan Seed Growers' Co.
Lettuce, Onion, Sweet Peas
Growers for the Wholesale Trade only
San Jose, California

TOMATO SEED
BEST STOCKS. ALL VARIETIES.
The Haven Seed Co.
Growers for wholesale trade only. Santa Ana, Cal.

S. M. Isbell & Co.
JACKSON, MICH.
Contract Seed Growers
Bean, Cucumber, Tomato, Radish, Squash, Muskmelon, Watermelon, Sweet Corn.
Correspondence Solicited

Contract Seed Growers
Specialties: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn.
Correspondence solicited.
George R. Pedrick & Son
PEDRICKTOWN, N. J.

Oklahoma Seed Growers' Co.
Contract Growers of
Watermelon and Muskmelon Seeds
for the wholesale trade only
ENID, OKLAHOMA

F. W. O. SCHMITZ
PRINCE BAY, N. Y.
Wholesale Grower, Exporter and Importer of all plants, roots and bulbs in season.
Correspondence Solicited
Mention The Review when you write.

FOTTLER-FISKE-RAWSON CO.
Primula and Cineraria
Our strains are known to most of the florists—
we want them known to every florist.
Send for price-list.
BOSTON
FANEUIL HALL SQUARE

Mention The Review when you write.

RAFFIA

NATURAL: Red Star and 3 other brands. Bale lots or less.

COLORED: 24 standard colors.

Minimum orders 25 lbs. Write for prices, stating quantity.

McHUTCHISON & CO.
THE IMPORT HOUSE
17 Murray St., NEW YORK

Mention The Review when you write.

THE KIMBERLIN SEED CO.
Wholesale Seed Growers SANTA CLARA, CAL.
Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.
Mention The Review when you write.

THE HAS. H. TILLY CO.
SEATTLE, WASH.
Growers of
PUGET SOUND CABBAGE SEED
Mention The Review when you write.

WEEBER & DON'S
XX Retarded Berlin (Cold Storage)
Lily of the Valley Pips
IN BOXES
250, $4.50; 500, $8.50; 1000, $16.00
Weeber & Don, Seed Merchants and Growers 114 Chambers St., NEW YORK.
Mention The Review when you write.

Childs' Gladioli
are noted the world over for
SUPERIOR MERIT
JOHN LEWIS CHILDS
Flowerfield, Long Island, N. Y.

Mention The Review when you write.

Bulbs for Spring
L. Giganteum, Cannas (all leading varieties), Tuberoses, Gladioli. Prices on application.
D. RUSCONI
126-128 W. 6th St., CINCINNATI, OHIO

Mention The Review when you write.

AYRES'
GIANT SPENCER
SWEET PEAS
ARE WORLD-RENOWNED
Order now for planting outside. They will create a sensation and make you money.
Write for our Sweet Pea Catalogue.
S. BRYSON AYRES COMPANY
Sunny Slope, INDEPENDENCE, MO.

Mention The Review when you write.

PRIMROSE SEED

Chinese Primrose. Finest grown, Single and Double Mixed; 600 seeds, $1.00; 1000 seeds, $1.50; ½ pkt., 50c. Colors separate also.

Primula Kewensis. The grand new Sweet-scented Yellow Primrose. Pkt., 25c.

Primula Malacoides. The grand new Giant Baby Primrose. Be sure to sow. Pkt., 25c.

Primula Obconica Grandiflora. New Hybrids, Mixed, extra, 1500 seeds, 50c.

Primula Obconica Gigantea. The finest giant flowering, mixed, immense. 1000 seeds, 50c.

Primula Obconica Gigantea, Firebrand, new scarlet, and The Bride, new shell-pink, each, trade pkt., 50c.

Cineraria. Large-flowering Dwarf Mixed. 1000 seeds, 50c; ½ pkt., 25c.

Calceolaria. Finest Giants, Mixed. Trade pkt., 50c.

Giant Pansy. The best large-flowering varieties, critically selected. 6000 seeds, $1.00; ½ pkt., 50c. A pkt. of Giant Mme. Perret added to every order for Pansy Seed.

CASH. Liberal Extra Count

JOHN F. RUPP, Shiremanstown, Pa.
Mention The Review when you write.

H. FRANK DARROW
P. O. Box 1250
26 Barclay St., NEW YORK
Valley from cold storage for immediate shipment
Importer of
Azaleas, Palms, Bay Trees
and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg brands.
Japanese, Holland and French Bulbs
FRENCH and ENGLISH
FRUIT and ORNAMENTAL STOCKS
Mention The Review when you write.

Pieters-Wheeler Seed Company
Hollister, - - California
Growers of High Grade Seeds
Onion, Radish, Lettuce, Sweet Peas, etc. : : :
Correspondence Solicited.
Mention The Review when you write.

Yokohama Nursery Co.
IMPORTERS
Japanese Bulbs, Plants, Seeds and Bamboo Stakes.
New York, N. Y. London, England
Yokohama, Japan
Mention The Review when you write.

SEEDS Best that grow. We sell direct to gardeners and florists at wholesale. Big beautiful catalogue free. Write today.
ARCHIAS SEED STORE, Box 53, Sedalia, Mo

Horseshoe Brand Products

Lilium Harrisii

From the celebrated fields of Stephens Bros.

			Per 1,000.
5/7	400	in case	$ 37.50
6/7	335	"	40.00
7/9	200	"	75.00
9/11	100	"	180.00

JAPAN LILY BULBS.

The well known Horseshoe Brand from fields of Seitaro Arai, largest grower and exporter of Japan Bulbs.

Lilium Formosa.

			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	60.00
8/10	250	"	80.00
9/10	200	"	85.00
9/11	180	"	95.00
10/11	150	"	120.00
11/13	120	"	150.00

Lilium Multiflorum.

			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	50.00
8/10	250	"	80.00
9/10	200	"	90.00
9/11	180	"	100.00

Lilium Giganteum.

			Per 1,000.
6/8	400	in case	$ 35.00
7/8	350	"	45.00
7/9	300	"	50.00
8/9	280	"	75.00
8/10	250	"	90.00
9/10	200	"	110.00
9/11	180	"	120.00
10/11	150	"	150.00
11/13	120	"	200.00

Lilium Auratum and Speciosum Album, Rubrum, Roseum, Melpomene and Magnificum quoted on application.

FRENCH BULBS.

From the celebrated fields of Martial Bremond, world's largest grower of French Bulbs.

Paper White Grandiflora.

	Per 1,000.	Per 10,000.
13 cm and up	$ 8.00	$ 75.00
14 "	10.00	90.00
15 "	13.00	120.00

White Roman Hyacinths.

	Per 1,000.	Per 10,000.
11/12 cm	$18.00	$170.00
12/13 "	21.00	200.00
12/15 "	22.50	210.00
13 cm. and up	27.00	250.00

Prices on other French Bulbs, also Dutch Bulbs, Azaleas, etc., quoted on application.

All prices Duty Paid and F. O. B. New York. Japan Bulbs can be delivered at same prices, also F. O. B. Chicago, Cincinnati, Pittsburgh and Memphis.

Write for the Book of Bulbology.

RALPH M. WARD & CO.
71 Murray Street
Not How Cheap But How Good
NEW YORK

Bamboo Canes and Cold Storage Giganteum and Auratum ready for immediate or future delivery. Write for prices.

Mention The Review when you write.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.



THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.

Mention The Review when you write

guilty of a misdemeanor and shall pay a fine of not exceeding $500 and not less than $200, or shall be imprisoned for a term of not more than one year and not less than thirty days, or shall suffer a penalty of both such fine and imprisonment: Provided, That any person or persons who shall knowingly sell for seeding purposes seeds or grain which were imported under the provisions of this Act for the purpose of manufacture shall be deemed guilty of a violation of this Act.

The bill was reported to the Senate, with the objectionable amendments, May 22. It may be passed any day. While the grass seed interests have representation at Washington, every seedsman can help by wiring his senators to vote against the prison penalty. At the same time the congressmen should be written, as the fact that the objectionable amendment was added in the Senate will bring the bill, if passed, back to the House for conference.

CATALOGUES RECEIVED.

W. Atlee Burpee & Co., Philadelphia, Pa., wholesale list of turnip, winter radish and spinach seed; American Blower Co., Detroit, Mich., Detroit steam traps; R. H. Bath, Ltd., Wisbech, England, special trade list of bulbs.

COURTEEN'S NEW WAREHOUSE.

Milwaukee is to have one of the largest wholesale seed establishments in the United States. Building permits have been asked for and excavation work already has begun for the eight-story concrete structure to be erected at a cost of $180,000 on Lake street for S. G. Courteen. Modern elevators designed for cleaning seeds will be installed and tank storage for 100,000 bushels will be provided. The building is to be ready for occupancy shortly after January 1, 1913.

COLUMBUS, O.

The Market.

Trade here has broken all records in the way of plant sales and everything is about cleaned up in the way of bedding plants. Nearly everyone who bought a couple of dollars' worth heretofore increased his purchases, in many cases buying three and four times as much as formerly. Prizes are offered by the real estate board for the best section of street and in some places people have formed clubs for the decorating of certain sections and are doing themselves proud.

June 7 there was quite a heavy frost

THE PANSY FLORISTS WANT

JOHNSON'S KINGLY PRIZE-WINNER

Is unexcelled for **size;** of **vigorous, compact habit, heavy texture, rich colors** and **markings,** and produced by the **leading European Specialists.**

We offer carefully selected Seeds as follows: Per 1000 seeds, 30c; 2000 seeds, 50c; 5000 seeds, $1.00; per ounce, $5 00.

WRITE FOR OUR COMPLETE PANSY LIST.

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

Mention The Review when you write.

CURRIE BROS. CO.

SEEDSMEN AND FLORISTS

108 Wisconsin St. MILWAUKEE, WIS. 312 Broadway

¶ We are quoting special prices on Japanese, French and Dutch Bulbs for present orders. Send us a list of your probable requirements.

¶ Our **CUT FLOWER DEPARTMENT** is at all times prepared to give your telegraph or mail orders for local delivery prompt and careful attention.

Mention The Review when you write.

PRIMULA

Chinensis Obconica

Unrivaled for size of flower, purity of color and highest development. They represent **the best** specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.

Mention The Review when you write

Routzahn Seed Co.

ARROYO GRANDE, CAL.

SWEET PEA and NASTURTIUM SPECIALISTS

Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

Mention The Review when you write.

BURNETT BROS.

SEEDS :: BULBS :: PLANTS

72 Cortlandt St., NEW YORK CITY

Mention The Review when you write.

Established in 1802

Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS. New crop seed expected in a week or so.

ELEPHANT'S EARS (Caladium esculentum). Good bulbs, 7/9 inches circumference, $2.50 per 100. Cash with order. Only a few left.

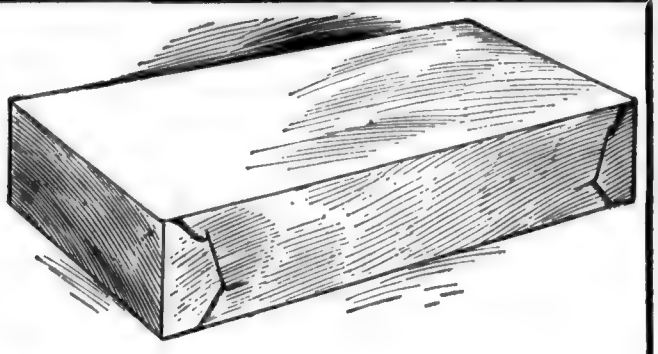
A few cases **LONGIFLORUMS, MULTIFLORUMS, GIGANTEUMS** and **LILY OF THE VALLEY PIPS** in cold storage. Write for prices.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

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We manufacture the most complete line of Folding Florist Boxes.
Eight colors, and every size a florist can use.
All our boxes made from moisture-proof board.
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Discriminating buyers are attracted by our prices and quality of our boxes.

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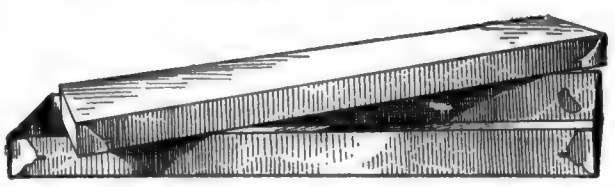
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Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0	3x4x20	$1.90 per 100
No. 1	3x4¾x16	1.75 per 100
No. 2	3x6x18	2.25 per 100
No. 3	4x8x18	2.60 per 100
No. 4	3x5x24	2.50 per 100
No. 5	4x8x22	3.00 per 100
No. 6	4x8x26	4.00 per 100
No. 7	6x16x20	4.50 per 100
No. 9	5x10x35	6.00 per 100
No. 10	7x20x20	6.25 per 100
No. 11	8¾x5x30	8.25 per 100
No. 12	6x12x39 (telescope)	10.00 per 100
No. 13	5x10x30	5.50 per 100
No. 14	6x16x39	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

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Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

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for cut flowers and designs are our specialty. Use them and attract the best trade in your city. Made to order—any size, shape or design, lined or unlined.

H. SCHULTZ & CO., Superior and Roberts Sts., CHICAGO ILL.

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in this section, which did considerable damage to crops, especially the muskmelons, which were nearly all destroyed and will have to be replanted.

Cut flower trade has been good considering the number of plants sold. There have been great quantities of carnations moved; although quality is falling off, the quantity has not decreased.

Roses are rather poor about here, as they are badly mildewed and short-stemmed, but some excellent stock is being shipped in that helps out for fancy trade. There are quite a good many peonies still on the market, but demand has fallen off a great deal. Sweet peas are still moving well and quite a good many are coming in. Commencements are starting in now and no doubt there will be quite an increase in business until they are over.

Various Notes.

The Mercy hospital recently had a flower day to raise funds for that institution; all the florists donated liberally to the cause and they raised $750.

Albert Hills has his new house about ready for the glass. The house is 28x200 and he intends growing a general line of stock. He has a partition in the center which really makes two houses of it.

J. M.

EDWARD REID
Wholesale Florist
The finest Beauties in the country. Orchids, Valley and Roses for Weddings and Commencements.
1619-21 Ranstead St., Philadelphia, Pa.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, June 12, 1912.

	Per doz.
Beauty, Specials	$2.00 @ $3.00
" Extra	1.50
" Medium	1.00 @ 1.25
" Short	.50 @ .75
	Per 100
The Killarneys, Fancy	$ 6.00 @ $ 8.00
" Ordinary	2.00 @ 4.00
My Maryland, Bride—	
Fancy	6.00 @ 8.00
Ordinary	2.00 @ 4.00
Richmond, Fancy	6.00 @ 8.00
" Ordinary	2.00 @ 5.00
Carnations, Select	3.00
" Ordinary	2.00
Cattleyas...per doz., $4.00 @ $6.00	
Gardenias..per doz., 1.00 @ 2.00	
Easter Lilies ...doz., 1.00 @ 1.50	
Valley	3.00 @ 4.00
Sweet Peas	.35 @ .75
Daisies	.75 @ 1.00
Snapdragon .....doz. $0.50 @ $1.00	
Adiantum	1.00
Smilax	12.50 @ 15.00
Asparagus.....per bunch, 35@50c	
Baby Gladiolus	2.00 @ 4.00
Peonies	3.00 @ 5.00
Cornflower	.50
Gladioli	6.00 @ 8.00

Pittsburgh, June 12, 1912.

	Per doz.
Beauty, Fancy	$3.00 @ $4.00
" Medium	1.50 @ 2.00
" Short	.50 @ 1.00
	Per 100
Killarney	$2.00 @ $10.00
White Killarney	2.00 @ 10.00
Richmond	2.00 @ 10.00
My Maryland	2.00 @ 10.00
Mrs. Aaron Ward	2.00 @ 10.00
Melody	2.00 @ 10.00
Kaiserin	2.00 @ 10.00
Carnations	2.00 @ 3.00
Cattleyas.....per doz., $5.00	
Valley	3.00 @ 4.00
Lilies	8.00
Daisies	1.00 @ 2.00
Sweet Peas	.50 @ 1.00
Baby Primroses	.40
Peonies, fancy	6.00 @ 8.00
"	3.00 @ 4.00

St. Louis, June 12, 1912.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
" Extra	1.50 @ 2.00
" Shorts	.35 @ .50
	Per 100
Bride, Maid	$3.00 @ $ 4.00
Richmond	2.00 @ 5.00
Maryland	2.00 @ 5.00
White Killarney	2.00 @ 5.00
Killarney	2.00 @ 5.00
Carnations	1.00 @ 2.00
Lily of the Valley	2.00 @ 3.00
Harrisii	6.00 @ 8.00
Orchids.....doz., $5.00 @ $6.00	
Sweet Peas	.35 @ .40
Callas	6.00 @ 8.00
Peonies	3.00 @ 5.00
Snapdragon	3.00 @ 4.00
Cape Jasmine	.50 @ 1.00
Gladioli	5.00 @ 10.00
Candidum Lilies	2.00 @ 3.00

Cincinnati, June 12, 1912.

	Per doz.
Beauty, Extra	$3.00 @ $4.00
" No. 1	3.00
" No. 2	1.00 @ 1.50
	Per 100
Killarney	$ 4.00 @ $ 6.00
Richmond	4.00 @ 6.00
Bride	4.00 @ 6.00
Carnations	1.50 @ 3.00
Lilium Harrisii	10.00 @ 15.00
Lily of the Valley	3.00 @ 4.00
Cattleyas	60.00
Violets	.50 @ 1.00
Narcissi	2.00 @ 3.00
Sweet Peas	.50 @ .75
Peonies	5.00 @ 6.00

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Wholesale Commission Florists 24 E. Third Ave., Cincinnati, Ohio

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EUGENE BERNHEIMER, 11 S. 16th St., PHILADELPHIA, PA.

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FINE CARNATIONS AND SWEET PEAS
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A good market for more Choice Flowers.
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Wholesale Florists
1316 Pine St., Both L. D. Phones, ST. LOUIS
Supplies and Everything in Season always on hand.

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SPECIAL LOW PRICE
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Per dozen, $10.50; per half dozen, $5.25; each, $1.00.
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Cut Flowers and Florists' Supplies
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FLORISTS' SUPPLIES
Columbus, : Ohio

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CONSIGNMENTS SOLICITED
Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.
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131 E. Third St. CINCINNATI, O.
Give me your Valley and Beauty orders for June weddings. Valley, $4.00 per 100; Beauties, market prices. Choice Asparagus Plumosus and Ferns. Manufacturer of Florists' Wire Designs.

Louis H. Kyrk
WHOLESALE COMMISSION FLORIST
Consignments Solicited
Cut Flowers, Wire Work, Florist Supplies
110-112 E. 3d St., CINCINNATI, OHIO

"JUNE SPECIALTIES"

BEAUTIES	$10.00 to $25.00 per 100
PINK AND WHITE KILLARNEY	4.00 to 8.00 per 100
CUT PEONIES, Festiva Maxima	6.00 per 100
CATTLEYAS, Fine	$5.00 per dozen
STRINGS OF ASPARAGUS	$25.00 per 100
VALLEY, Special	3.00 to 4.00 per 100

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A. L. Vaughan & Co.

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159 North Wabash Avenue, Chicago

Write for Special Prices.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, June 12, 1912.

	Per doz.
Beauty, long stems	$3.00
" 36-in. "	2.50
" 30-in. "	2.00
" 24-in. "	1.75
" 20-in. "	1.50
" 15-in. "	1.25
" 12-in. "	1.00
" short "	$0.50 @ .75

	Per 100
Killarney	$3.00 @ $ 8.00
White Killarney	3.00 @ 8.00
Richmond	3.00 @ 8.00
My Maryland	3.00 @ 8.00
Rhea Reid	3.00 @ 8.00
Mrs. Aaron Ward	3 00 @ 8.00
Rivoire (Bulgarie)	3.00 @ 8.00
Melody	3.00 @ 8.00
Mrs. Jardine	3 00 @ 8.00
Carnations	1.00 @ 2.50
Peonies	2.00 @ 6.00
Valley	2.00 @ 4.00
Easter Lilies	5.00 @ 12.50
Callas	8.00 @ 12.50
Cattleyas ...per doz., $4.00 @ $6.00	
Sweet Peas	.50 @ 1.50
Mignonette	4.00 @ 6.00
Daisies	1.00 @ 2.00
Snapdragon	6.00 @ 10.00
Gladiolus, large	6.00 @ 10.00

Buffalo, June 12, 1912.

	Per 100.
Beauty, Specials	$25.00
" Fancy	20.00
" Extra	$12.00 @ 15.00
" Firsts	8.00 @ 10.00
" Short	3.00 @ 5.00
Bride and Maid	3.00 @ 6.00
Killarney	3.00 @ 8.00
White Killarney	3.00 @ 8.00
Richmond	3.00 @ 10.00
Maryland	3.00 @ 6.00
Bon Silene	2.00 @ 3.00
Kaiserin	3.00 @ 8.00
Carnot	4.00 @ 7.00
Carnations	1.00 @ 2.50
Lily of the Valley	3.00 @ 4.00
Longiflorums	7.00 @ 10.00
Mignonette	2.00 @ 3.00
Sweet Peas	.50 @ 1.00
Callas	6.00 @ 8.00
Tulips	1.00 @ 2.00
Daisies, white and yellow	1.00 @ 2.00
Peonies	3 00 @ 5.00
Swainsonas	.50 @ 1.00
Iris	1.50 @ 2.00

THE Mum Manual, by Elmer D. Smith, for 40 cents sent to The Review.

PLEASE discontinue our advertisement of Dracæna terminalis and poinsettias, as we are sold out. We have had orders from as far as Washington, Oregon and California. The Review certainly "finds the buyers, no matter where they are."—Avenue Floral Co., New Orleans, La.

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Telephone and Telegraph Orders Given Special Attention

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82-86 E. Randolph Street, CHICAGO.

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162 N. Wabash Avenue, CHICAGO

Room 218. L. D. Phone, 3284 Central.

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WIETOR BROS.

Wholesale Growers of... Cut Flowers

All telegraph and telephone orders given prompt attention.

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WEILAND & RISCH
WHOLESALE GROWERS AND SHIPPERS
CUT FLOWERS
SHIPMENTS EVERYWHERE — IMMEDIATE DELIVERIES
154 N. WABASH AVE. CHICAGO
PHONE CENTRAL 879

Mention The Review when you write.

Wholesale Cut Flower Prices.

Milwaukee, June 12, 1912.

	Per doz.
Beauty, Long	$3.00
" Medium	$1.50 @ 2.00
" Short	.75 @ 1.00

	Per 100
Richmond	$2.00 @ $ 8.00
Killarney	2.00 @ 8.00
White Killarney	2.00 @ 8.00
Carnations	1.00 @ 3.00
Valley	3.00 @ 4.00
Lilies	8.00 @ 10.00
Narcissi	8.00
Sweet Peas	.50 @ 1.00

Hoerber Brothers

Wholesale Growers of... Cut Flowers

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Everything in Flowers and Florists' Supplies.

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Plants and Cut Fowers of every variety.
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Ready for delivery now. Price, 2¼-in. pots, $25.00 per 100; $200.00 per 1000.
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All colors. Wired ready for use, waterproof, more advantageous than natural Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums, Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc., natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything in the Florists' Supply Line.
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is by far the best we have issued. It contains about 2000 names and ratings, being about twice as large as was our October number. Subscribe now and get the greatest good from your money.
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Headquarters for all kinds of top-grade stock, from the BEST Eastern growers.
Established 1903 Prompt Payments
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HENRY R. CRAWBUCK
270 Pearl St., BROOKLYN, N. Y.
Wild Smilax, Galax, Ferns, Palms, Leaves, etc.
Telephone 4831 Main.

Wholesale Cut Flower Prices.

New York, June 10, 1912.

	Per 100		
Beauty, Specials	$12.00	@	$20.00
" Fancy	8.00	@	12.00
" Extra	4.00	@	8.00
" No. 1	2.00	@	4.00
" No. 2	1.00	@	2.00
Bride and Maid	.25	@	3.00
Killarney	.25	@	3.00
My Maryland	.25	@	3.00
Richmond	.25	@	3.00
Chatenay	1.00	@	5.00
Melody	2.00	@	5.00
Mrs. Aaron Ward	1.00	@	5.00
Prince de Bulgarie	1.00	@	5 00
Orchids	10.00	@	30.00
Carnations	.25	@	1.50
Easter Lilies	1.00	@	3 00
Lily of the Valley	1.00	@	2.00
Gardenias...per doz., $1.00 @ $3.00			
Daisies	.25	@	1.50
Sweet Peas, doz. bches., $0.20-$0.75			
Callas..... per doz., .25- .50			
Gladioli	2.00	@	5.00
Peonies	.50	@	3.00

I HAVE had good sales from my ad in The Review, am all sold out and have had to refuse a lot of orders.—James Wheeler, Natick, Mass.

WE are much pleased with the results obtained from our ad in The Review; have had more orders than we could fill. —W. K. Fletcher Co., Valley Junction, Ia.

PLEASE take out my advertisement, as I am all sold out. It has sold for me more than 200,000 bulbs. Your paper certainly does the work and I thank you very much. If any money is due me you may retain same until I send you another advertisement.—Wm. Espel, Benton Harbor, Mich.

Reed & Keller
122 W. 25th St., New York
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We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

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WHOLESALE FLORISTS
55 and 57 W. 26th Street, Cut Flower Exchange, NEW YORK
OPEN ALL DAY
An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq
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Greater New York Florist Association, Inc.
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162 Livingston St., Brooklyn, N. Y.
GEORGE W. CRAWBUCK, Manager.
Mention The Review when you write

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THE McCALLUM CO., Cleveland, Ohio Pittsburgh, Pa.

Siebrecht & Siebrecht
Wholesale Florists
136 West 28th St., NEW YORK

Charles Millang WHOLESALE FLORIST

Ground Floor of the Coogan Building, NEW YORK CITY

55 and 57 West 26th Street 6 a. m. to 6 p. m. every day in the year

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Most convenient store for customers in the city. Tel. 7062 Madison.

Consignments Solicited The Highest Values Guaranteed

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The largest Shipper and Receiver of **Fresh Cut Flowers**

☞ A complete assortment of the best in the market can always be relied upon.

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EVERGREENS

Fancy and Dagger Ferns, Galax, Brown and Green

127 W. 28th St., NEW YORK CITY

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TRAENDLY & SCHENCK

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SPECIALTIES: Galax Leaves, Ferns and Leucothoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

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WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.

Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.

Greens. Holly, Mistletoe, Pine Plumes. **All Decorating Material in Season.**

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J. J. COAN, Manager Consignments Solicited

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The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

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Manufacturers and Importers of

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Dealers in Florists' Supplies

☞ Our Specialties, Wheat Sheaves and Baskets.

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Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first-class stock. We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

Telephone 4591 Main.

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Wholesale Florists

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Consignments solicited of

FRESH CUT FLOWERS

George B. Hart

WHOLESALE FLORIST

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Wholesale Cut Flower Prices.

Boston, June 12, 1912.

	Per 100		
Beauty, Specials	$15.00	@	$20.00
" Extra	8.00	@	10.00
" Short stems	2.00	@	6.00
Killarney	1.00	@	6.00
White Killarney	1.00	@	6.00
My Maryland	1.00	@	6.00
Mrs. Aaron Ward	1.00	@	6.00
Lady Hillingdon	1.00	@	6.00
Richmond, Rhea Reid	1.00	@	6.00
Carnot	1.00	@	6.00
Rivoire (Bulgarie, Taft)	1.00	@	6.00
Carnations	.50	@	2.00
Cattleyas	20.00	@	30.00
Lily of the Valley	1.50	@	3.00
Lilium Longiflorum	5.00	@	6.00
Gardenias	3.00	@	12.00
Sweet Peas	.35	@	1.00
Antirrhinums	1.00	@	4.00
Marguerites	.50	@	1.50
Spanish Iris	3.00	@	4.00
Callas	4.00	@	6.00
Gladioli, small varieties	3.00	@	4.00
" large varieties	6.00	@	8.00
Peonies	4.00	@	8.00

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NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-Pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston, June 12 to 14, 1912.

TEXAS NURSERYMEN MEET.

The third annual meeting of the South Texas Nurserymen's Association, held at Port Arthur June 2 and 3, attracted only a light attendance, of the thirty-five concerns in the membership only seven being represented at the meeting. A preliminary session was held at the Board of Trade, after which adjournment was taken to the nursery of Griffing Bros. Co. It was the sense of the meeting that there should be a reduction in the growing of Satsuma orange trees until the demand has caught up with the supply. W. E. Stockwell, of Alvin, was reëlected president of the association, and J. Johnson, of Houston, was reëlected secretary.

PACIFIC COAST CONVENTION.

At the tenth annual meeting of the Pacific Coast Nurserymen's Association, held at Salt Lake City, June 5 to 7, the following officers were elected:

President—Albert Brownell, Portland, Ore.
Secretary—C. A. Tonnesen, Tacoma, Wash.
Vice-presidents—B. H. Bower, Utah; W. S. Hawkes, Idaho; Richard Layritz, British Columbia; Byron Smith, Arizona; Fred T. Howard, California; H. A. Lewis, Oregon; C. F. Breithaupt, Washington; D. J. Tighe, Montana.
Executive committee—George C. Roeding, California; W. McDonald, Oregon; M. B. Sowles, Utah.
Convention city for 1913—Portland, Ore.

The address of President P. A. Dix was devoted to a general review of the trade conditions on the coast, with a prophecy as to the extent to which the business will eventually expand and some suggestions as to the means by which the growth can be hastened and made easier. He said that the business is going to concentrate in the hands of larger and more responsible concerns. The policy of replacing stock was condemned in strongest terms. The reports of officers showed the association to be making steady progress. Both Governor Spry and Mayor Park made addresses of welcome. The attendance was about 100.

The association, by resolution, agreed to coöperate with the experiment station workers and to bend all energies toward securing a more uniform set of state laws governing the inspection and destruction of nursery stock. A proposition to assess each member one per cent of his annual sales for the general and special work of the association failed of passage until it was put in the form of calling for voluntary payment. The following committee on legislation was appointed: M. McDonald, Oregon; C. F. Breithaupt, Washington; Richard Layritz, British Columbia; Fred Howard and John Vallance, California; E. J. Harness, Utah; C. P. Hartley, Idaho, and Byron Smith, Arizona.

During the meeting a cablegram was received from George C. Roeding, president of the California Nurserymen's Association and an ex-president of the general Pacific coast body. Mr. Roeding was in Bremen, Germany, at the time.

The papers read and discussed were as follows:

"Correct Record Keeping of Stock from Outside Sources," by Charles A. Chambers, Fresno, Cal.
"Nursery Inspection and Quarantine," by A. McDonald, Oregon Nursery Co., Orenco, Ore.
"The Nurseryman's Opportunity," by Prof. J. C. Hogenson, Agricultural College of Utah, Logan, Utah.
"Roses," by Fred H. Howard, Los Angeles, Cal.
"The Proper Grading and Packing of Nursery Stock," by J. W. Pittinger, of Nampa Nurseries, Nampa, Idaho.
"What Can Nurserymen Do to Further Elevate Business?" by N. T. Porter, of the Porter-Walton Co., Centerville, Utah.
"Orchard Planting—Its Possibilities and When Will It Be Overdone?" by Henry W. Kruckeberg, secretary-treasurer of the California Association of Nurserymen, Los Angeles, Cal.
"Relationship of Nurserymen and Inspectors," by J. Edward Taylor, secretary state board of horticulture, Salt Lake.
"Credits, and Do We Get All the Value We Should Out of the Protective Association?" by Herbert Haid, Portland, Ore.
"How May We Induce Observance of Our Rules and Regulations?" by C. F. Breithaupt.
"The Nurseryman as a Philanthropist," by John Vallance, San Francisco.
"The Nurseryman and Horticultural Education," by F. W. Power, Portland, Ore.

THE A. A. N. IN SESSION.

It Is a Banner Meeting.

Favored by smiling summer skies, the American Association of Nurserymen opened its thirty-seventh annual convention at the Hotel Somerset, Boston, Wednesday morning, June 12, with what promises to become the largest attendance in the history of the organization. Secretary John Hall stated that the registration for badges was the largest in many years and there were over 400 present when the first business session was called to order. There are no closed doors here. The nurserymen believe that the best way to solve their trade problems is to carry them right out into the open. Some of the wheel horses from the west are missing this year, but there are plenty of "old men for counsel," even though the younger working element appears to be coming into the saddle in this most venerable of the trade organizations.

President J. H. Dayton, of Painesville, O., called the convention to order Wednesday morning to introduce Mayor Fitzgerald, who made a felicitous speech of welcome. The balance of the one session held on the opening day was devoted to routine, though important business. The reports of officers came first. Secretary Hall showed a fair gain in membership for the year and Treasurer Yates presented a financial statement that demonstrated how effective is the use made of the income of the association. President Dayton's address was largely devoted to a discussion of the problems confronting the nursery trade and is printed practically in full elsewhere in this Department of The Review.

Committee Reports.

Chairmen of standing committees were called on for reports in the following order:

Report of transportation committee, by D. S. Lake, Shenandoah, Ia., and Charles M. Sizemore, Louisiana, Mo.
Report of legislative committee, east of Mississippi river, by William Pitkin, Rochester, N. Y.; west of Mississippi river, by Peter Youngers, Geneva, Neb.
Report of tariff committee, by Irving Rouse, Rochester, N. Y.
Report of committee on coöperation with entomologists, by L. A. Berckmans, Augusta, Ga.
Report of committee on publicity and trade opportunities, by W. P. Stark, Louisiana, Mo.
Report of committee on exhibits, by A. E. Robinson, Lexington, Mass.
Report of committee on root gall, by E. A. Smith, Lake City, Minn.
Report of committee on entertainment, by J. Woodward Manning, North Wilmington, Mass.

Of these the most important, by far, was the statement of Wm. Pitkin, Rochester, with regard to the history and present status of the proposed federal quarantine bill. The progress of the negotiations through which the present rather unexpected position of the committee was reached has been followed in the Nursery Department

ADVERTISING

of Nursery Stock is a strong feature of our organization. Years of work among plants and serious studies of the many problems confronting nurserymen have given us a thorough knowledge of how to help through advertising.

Many prominent firms in your line are our loyal customers. They have learned to depend upon our services and know that they receive full value. **Our mission is to create more business during dull seasons and better businessduring busy seasons.** Booklet "Real Advertising Service" relates a typical campaign conducted by us for a live nurseryman. Write for your free copy of a limited edition at once.

The Mumm-Romer Company, Spahr Bldg., Columbus, Ohio

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JUNEGRAM

Choice ornamental nursery stocks are always to be found on the **extensive properties** of the **Alma Nurseries, Oudenbosch, Holland.**

THE HORTICULTURAL CO., Worcester, Massachusetts,

are their sole agents in the United States and Canada, and will be pleased to give your their catalogues or special quotations on request.

The **best fruit tree stocks** imported, such as **Apple, Pear, Plum** and **Cherry,** come from **Doornbosch & Son,** Fruit Tree Specialists, **Veendam, Holland.**

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The privilege of quoting your want-list is solicited.

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of The Review, but the report by Mr. Pitkin went more into detail and showed the great amount of work the members of the legislative committee have performed. The committee never has favored the quarantine idea in any of the forms it has been before Congress, but has felt impelled to favor in a negative sense the least prejudicial of the proposals in the belief that something of this character will eventually be forced on the trade; however, at the present time it looks as though there will be no legislation at the present session. The committee in the House which now has the bill has so many amendments and substitutes under consideration that the form in which the bill will reappear is mere guesswork.

Classification of Nursery Stock.

D. S. Lake was not present, but the report of the transportation committee, prepared by Chas. M. Sizemore, was read. It related to the steps to secure uniform and favorable ratings on nursery stock, and summed up the results as follows:

"The descriptions of nursery stock O. K.'d by your Transportation Committee and adopted by the Committee on Uniform Classification have now been incorporated in the Western, Official and Southern Classifications, although in the Western it is not yet in effect, on account of said classification being under suspension by order of the Interstate Commerce Commission.

"The ratings in the Western and Official Classifications, under the new descriptions, remain practically the same, but in the Southern Classification, effective June 17, 1912, the carload rating has been made fifth class, instead of sixth, and less than carload rating in boxes, third class instead of fourth. While this is an advance in Southeastern territory, there is one good feature about it, and that is the obnoxious required valuation of 3 cents per pound has been eliminated and hereafter nurserymen throughout the country will not be bothered with any release clause whatever. Your Transportation Committee did not have any notice of this change in the Southern classification territory, as they do not publish any docket like the Western and Official."

Root Gall.

E. A. Smith, Lake City, Minn., reported the appointment of twenty-two state committees on root gall and told of the experimental work they have instituted in the various parts of the country. The Chase Nursery Co., Huntsville, Ala., got its State Experiment Station to undertake root gall experiments. The Fancher Creek Nursery, Fresno, did the same in California, the Berckmans Nursery Co. in Georgia, the Oregon Nursery Co. in Oregon and the Texas Nursery Co. in Texas. The Mt. Arbor Nursery Co., Shenandoah, Ia., the Montana Nursery Co., Billings, the Breck-Robinson Co., Lexington, Mass., and the Hoopes, Bro. & Thomas Co., West Chester, Pa., all have undertaken root gall tests and the Jewell Nursery Co., Lake City, Minn., has continued those begun in 1905. "The committee is of the opinion that there is now but little to do except wait for time to determine the result of experiments already begun." The chairman has supplied attorneys with material relating to gall on apple trees for use in the suit brought by W. C. Reed against an inspector in Colorado, who destroyed several thousands of apple trees reported to have been affected in part with gall. "This case is one in which every nurseryman has a direct interest; a case in which your chairman believes an appropriation should be made in helping Mr. Reed prosecute the case, as it is not one of individual interest alone, but will be far-reaching and national in its results. Your chairman also suggests that a fund be set aside by the association on the basis of not less than ten per cent upon all membership fees collected by the association, the use of which should be subject to the approval of the finance or executive committee, for protecting the interests of nurserymen in legislation or unjust discrimination by inspectors."

The Program.

Wednesday afternoon was open, to permit of the meeting of state vice-presidents. Wednesday evening's program called for an illustrated lecture at Horticultural hall. The program for the remaining two days of the convention is as follows:

THURSDAY, JUNE 13, 9 A. M.

Report of vice-presidents on officers and place of next meeting.

Paper; subject to be selected, by Prof. F. A. Waugh, Massachusetts Agricultural College, Amherst, Mass.

"What Promising New Trees and Shrubs for Future Ornamental Use Should Be Grown By Nurserymen?" by Jackson Dawson, of the Arnold Arboretum, Jamaica Plain, Mass.

Paper; subject to be selected, by William C. Barry, Rochester, N. Y.

"Reminiscences of a Massachusetts Yankee," by George S. Josselyn, Fredonia, N. Y.
Greetings from Pacific Coast Association, by P. A. Dix, Salt Lake City, Utah.
Question box.

THURSDAY, JUNE 13.

Meeting of American Retail Nurserymen's Protective Association in Hotel Somerset at 7 p. m., Guy A. Bryant, secretary.
Meeting of American Nurserymen's Protective Association in the Hotel Somerset at 8 p. m., Thomas B. Meehan, secretary.

FRIDAY MORNING, JUNE 14, 9 A. M.

"Should Nurserymen Continue to Grow Long Lists of Ornamental Shrubs and Plants, Many of Which are Seldom or Never Called For?" by S. Mendelssohn Meehan, Dresher, Pa.
"A Brief History of the Nursery Business in the West and Far West and Comments Thereon," by D. S. Lake, Shenandoah, Ia.; J. B. Pilkington, Portland, Ore.
Question box.
Unfinished business.
Resolutions.
Adjournment.

The local entertainment committee has prepared a number of trips to points of interest, a special feature being a visit to Arnold Arboretum.

The Trade Exhibits.

The trade display refuses to show much progress, in spite of the large amount of work the committee puts on it each year. The Somerset offered exceptionally fine surroundings for the exhibition, but at a considerably larger cost than the exhibitors or the association has had to meet in the past. The showing was good, what there was of it, but it never yet has been in proportion to the extent of the industry, or even in proportion to the interest taken in the other features of the convention, which is famous for the large volume of business consummated between those present. The exhibits in place on the opening day were as follows:

A. B. Morse Co., St. Joseph, Mich., catalogues and advertising designs and literature for nurserymen.

Rochester Lithographic Co., Rochester, N. Y., samples of lithographic work for nurserymen.

Thomas Meehan & Sons, Dresher, Pa., raffia.

McHutchison & Co., New York, raffia, nurserymen's sundries and the literature of the foreign houses the firm represents.

Dayton Fruit Tree Label Co., Dayton, O., wood labels.

Stecher Lithographic Co., Rochester, N. Y., colored plates for canvassers.

Eastman Kodak Co., Boston, photographs.

Allen Bailey Tag Co., Dansville, N. Y., tags, wood labels, plant stakes, etc.

Bay State Nurseries, North Abington, Mass., a large collection of conifers in tubs, also samples of deciduous trees.

T. C. Thurlow's Sons Co., West Newbury, Mass., a splendid collection of cut blooms of peonies and German irises.

American Forestry Co., South Framingham, Mass., a large display of seedling trees and tree seeds.

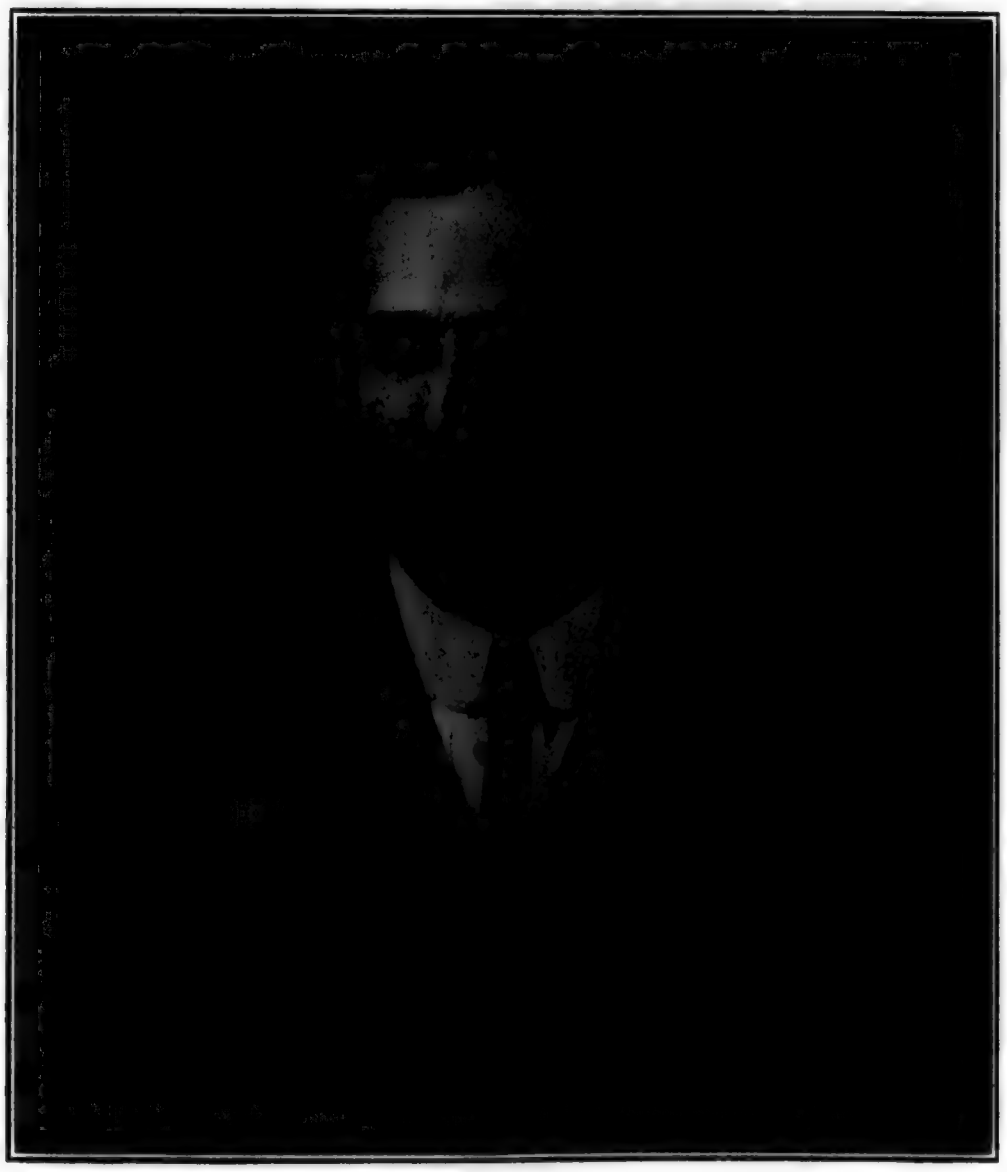
W. A. Manda, South Orange, N. J., the golden privet.

J. G. Harrison & Sons, Berlin, Md., specimen evergreens.

The Breck-Robinson Co., Boston, trellises, tree tubs and bay trees.

E. J. Shaylor, Wellesley Hills, Mass., a large and fine collection of cut blooms of peonies.

Sherman Nursery Co., Charles City, Ia., a large collection of seedling evergreens.



J. H. Dayton.
(President American Association of Nurserymen.)

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

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Privet will be scarce for fall. Place your orders now.

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Surplus, 3 to 4-ft. and 2½ to 3-ft., strong two-year plants, six or more branches, $3.00 per 100; 500 for $12.00; 1000 for $20.00. No charge for packing.

M. B. Sylvia, New Bedford, Mass.: "Was well pleased with last lot. Ship me 2000 more."

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Newark, Wayne County, New York

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HARDY CHOICE

ORNAMENTALS

Ask for Prices

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

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A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

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SURPLUS ROSES

Send for stock list and prices.

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO

Mention The Review when you write.

P. J. Berckmans Co., Augusta, Ga., specimen evergreens.

Baker Bros., Fort Worth, Tex., a new shrubby, hardy variety of Salvia Greggii which appeared to be decidedly promising.

PRESIDENT DAYTON'S ADDRESS.

[Extracts from the address of John H. Dayton, president of the American Association of Nurserymen, delivered at the thirty-seventh annual convention of the association, at Boston, June 12 to 14, 1912.]

When his satanic majesty climbed the tree to pluck the golden fruit, with which to dazzle and debase the first nursery firm, he certainly grafted, or cross fertilized, or pedigreed, or bud-variated to such good purpose that the devil and a whole brood of snakes have remained to plague the tree and the grower ever since.

I believe I am an optimist and I think we have, beyond any question, one of the grandest and best businesses in the world, capable under proper management of giving rich financial rewards; a business which should be recognized by all as one of the most important, but which, largely on account of our own lack of faith, of cooperation, of the application of business principles, does not so stand, either in our own eyes or in the eyes of the business men of the world.

Some Needed Reforms.

With thirty-six years of united effort behind us, with the richest country in the world for our habitation, with a prospect of the greatest development the world has ever known, both in the production of fruits and the use of ornamentals for the beautifying of public and private grounds, it seems to me it is time, when we produce a first-class, healthy tree or shrub, true to name, carefully and properly pack it and deliver it to the transportation company or planter in good condition, at an agreed price, that it be definitely understood it belongs to the purchaser, and that under no circumstances are we liable for its growth or in any way bound to replace, refund or make good in case the tree does not succeed in its new home.

It is time for us to know what a tree of any grade or size, in salable condition, is worth, and sell it for its full value, and that its value, if properly handled, is the same to the planter the first day of May as the first day of April.

Fair Prices and a Fair Deal.

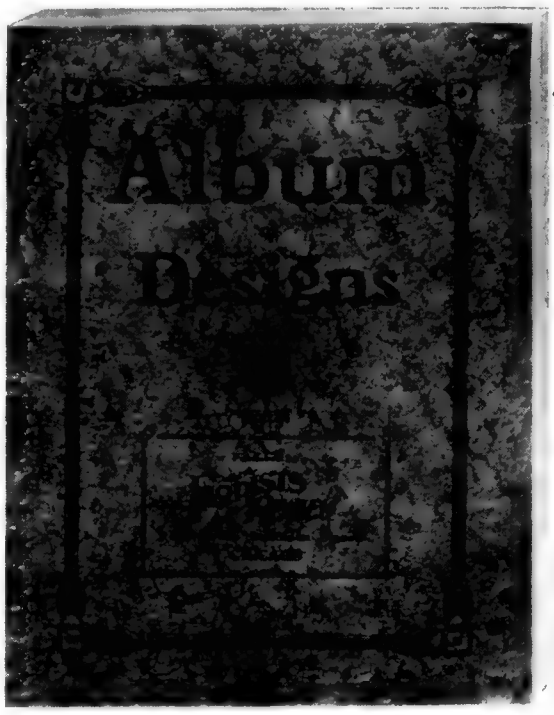
It is time that we priced our lists at fair prices for honest stock, taking into consideration our risks and surplus, and then adhere to our prices. What other business issues expensive price lists and then proceeds to cut rates to every inquirer? Why should we have any standing among the business men in the country, when not only the large buyer, but practically every small buyer of any experience, has found that by sending out a few inquiries he can get prices below printed rates?

It is time we realized that the nurseryman is no exception to the rule that "man cannot live to himself," that bad business practice on the part of one injures all. As a body we should place our condemnation on any practice that tends to bring discredit, any departure from honest business dealings, any dishonest method of advertising, in press or catalogue. In fact, show the millions of honest consumers

Every Retailer Needs This Book.

It is the

Album of Designs



To be used in taking orders for Funeral Designs, Wedding Decorations and Bouquets, Commencement Flowers, Table Decorations and all cut flower work where it is not practicable to show the customer the finished article as it will be when ready for use. With this Album **you can show** all the standard designs and many **new** and heretofore unpublished pieces.

96 pages, nearly 300 designs and decorations, beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear.

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[You should equip your undertaker and other selling agents with this helpful book.]

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AFTER DECORATION DAY

you have empty houses. Will it pay you to keep them empty? Stop and think—what will pay you best? I will help you and tell you that there is nothing more profitable than a few benches of

ASTERS

You can cut them in August—and what then? You will have ample time to fill your benches again for fall and Christmas trade with ferns, cyclamens, primulas, poinsettias, begonias, etc.

We are well prepared for you with **the best grade of Asters in 2½-inch pots**—Crego White, Rose and Pink; Vick & Hill Late Branching Pink, Semple's Lavender, $3.00 per 100; mixed, all colors, $2.50 per 100. We also have **seedlings** of the following best varieties, big enough to replant direct into your benches: Vick & Hill Late Branching Pink, Vick & Hill Late Branching Rose, Vick & Hill New Early Branching Rose, Crego Rose and Crego Pink, $1.50 per 100; $12.50 per 1000.

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PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

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OAKS AND MAPLES, PINES AND HEMLOCKS

ANDORRA NURSERIES

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Chestnut Hill, Philadelphia, Pa.

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Strong, own root plants, 2¼-in. pots,

$10.00 per 100, $90.00 per 1000

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Roses, Cannas, Shrubs

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"Reminiscences of a Massachusetts Yankee," by George S. Josselyn, Fredonia, N. Y.

Greetings from Pacific Coast Association, by P. A. Dix, Salt Lake City, Utah.

Closed [illegible].

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Question [illegible]

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Resolutions.

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Dayton Fruit Tree Label Co., Dayton, O., wood labels.

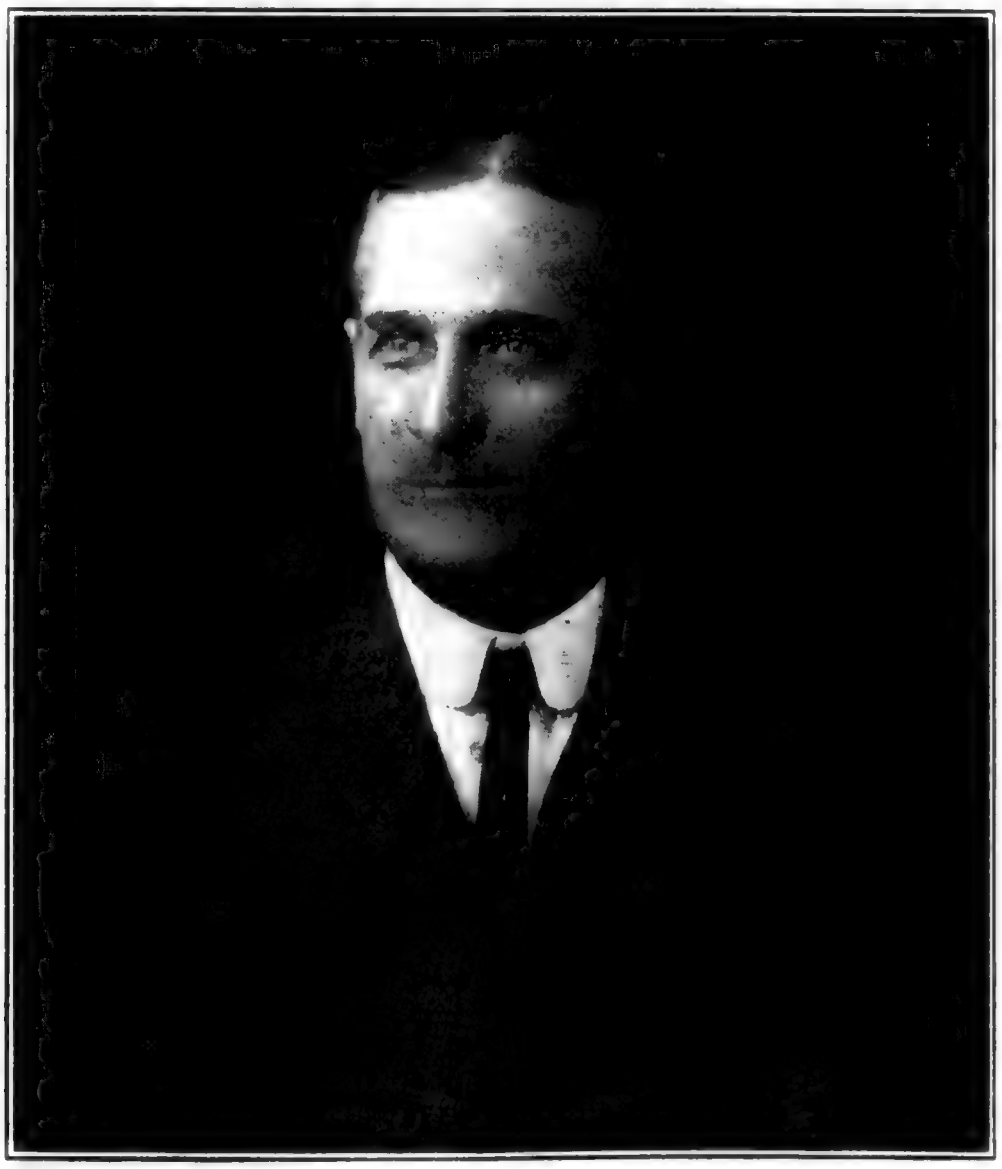
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CALIFORNIA PRIVET

Surplus, 3 to 4-ft. and 2½ to 3-ft., strong two-year plants, six or more branches, $3.00 per 100; 500 for $12.00; 1000 for $20.00. No charge for packing.

M. B. Sylvia, New Bedford, Mass.: "Was well pleased with last lot. Ship me 2000 more."

Address

CHAS. BLACK, Hightstown, N. J.

Mention The Review when you write.

Jackson & Perkins Company

NURSERYMEN AND FLORISTS

WHOLESALE ONLY

Newark, Wayne County, New York

Mention The Review when you write.

HARDY CHOICE

ORNAMENTALS

Ask for Prices

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

Mention The Review when you write.

ROSES

A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

Mention The Review when you write.

SURPLUS ROSES

Send for stock list and prices.

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO.

Mention The Review when you write.

American Forestry Co., South Framingham, Mass., a large display of seedling trees and tree seeds.

W. A. Manda, South Orange, N. J., the golden privet.

J. G. Harrison & Sons, Berlin, Md., specimen evergreens.

The Breck-Robinson Co., Boston, trellises, tree tubs and bay trees.

E. J. Shaylor, Wellesley Hills, Mass., a large and fine collection of cut blooms of peonies.

Sherman Nursery Co., Charles City, Ia., a large collection of seedling evergreens.

P. J. Berckmans Co., Augusta, Ga., specimen cut roots.
Baker Bros., Fort Worth, Tex., a new shrubby, scrubby variety of Salvia Greggii which appeared to be decidedly promising.

PRESIDENT DAYTON'S ADDRESS.

[Extracts from the address of John H. Dayton, president of the American Association of Nurserymen, delivered at the thirty seventh annual convention of the association, at Boston, June 12 to 14, 1912.]

When his satanic majesty climbed the tree to pluck the golden fruit, with which to dazzle and debase the first nursery firm, he certainly grafted, or cross fertilized, or pedigreed, or bud variated to such good purpose that the devil and a whole brood of snakes have remained to plague the tree and the grower ever since.

I believe I am an optimist and I think we have, beyond any question, one of the grandest and best businesses in the world, capable under proper management of giving rich financial rewards; a business which should be recognized by all as one of the most important, but which, largely on account of our own lack of faith, of cooperation, of the application of business principles, does not so stand, either in our own eyes or in the eyes of the business men of the world.

Some Needed Reforms.

With thirty six years of united effort behind us, with the richest country in the world for our habitation, with a prospect of the greatest development the world has ever known, both in the production of fruits and the use of ornamentals for the beautifying of public and private grounds, it seems to me it is time, when we produce a first-class, healthy tree or shrub, true to name, carefully and properly pack it and deliver it to the transportation company or planter in good condition, at an agreed price, that it be definitely understood it belongs to the purchaser, and that under no circumstances are we liable for its growth or in any way bound to replace, refund or make good in case the tree does not succeed in its new home.

It is time for us to know what a tree of any grade or size, in salable condition, is worth, and sell it for its full value, and that its value, if properly handled, is the same to the planter the first day of May as the first day of April.

Fair Prices and a Fair Deal.

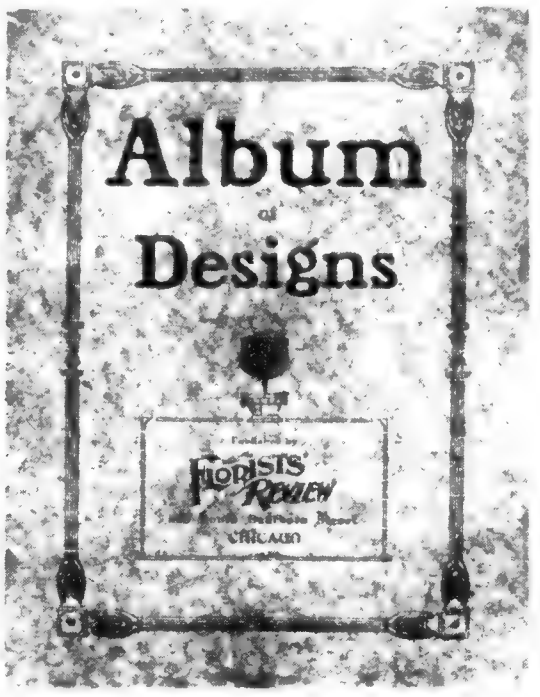
It is time that we priced our lists at fair prices for honest stock, taking into consideration our risks and surplus, and then adhere to our prices. What other business issues expensive price lists and then proceeds to cut rates to every inquirer? Why should we have any standing among the business men in the country, when not only the large buyer, but practically every small buyer of any experience, has found that by sending out a few inquiries he can get prices below printed rates?

It is time we realized that the nurseryman is no exception to the rule that "man cannot live to himself," that bad business practice on the part of one injures all. As a body we should place our condemnation on any practice that tends to bring discredit, any departure from honest business dealings, any dishonest method of advertising, in press or catalogue. In fact, show the millions of honest consumers

Every Retailer Needs This Book.

It is the

Album of Designs



To be used in taking orders for Funeral Designs, Wedding Decorations and Bouquets, Commencement Flowers, Table Decorations and all cut flower work where it is not practicable to show the customer the finished article as it will be when ready for use. With this Album **you can show** all the standard designs and many **new** and heretofore unpublished pieces.

96 pages, nearly 300 designs and decorations, beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear.

No restrictions on its sale.

75c PER COPY POSTPAID

$6.00 PER DOZEN BY EXPRESS

[You should equip your undertaker and other selling agents with this helpful book.]

FLORISTS' PUBLISHING CO.

Publishers of

508 S. Dearborn Street, (Caxton Bldg.) { THE FLORISTS' REVIEW, THE FLORISTS' MANUAL, THE ALBUM OF DESIGNS } Chicago, Ill.

AFTER DECORATION DAY

you have empty houses. Will it pay you to keep them empty? Stop and think—what will pay you best? I will help you and tell you that there is nothing more profitable than a few benches of

ASTERS

You can cut them in August—and what then? You will have ample time to fill your benches again for fall and Christmas trade with ferns, cyclamens, primulas, poinsettias, begonias, etc.

We are well prepared for you with **the best grade of Asters in 2½-inch pots**—Crego White, Rose and Pink; Vick & Hill Late Branching Pink, Semple's Lavender, $3.00 per 100; mixed, all colors, $2.50 per 100. We also have **seedlings** of the following best varieties, big enough to replant direct into your benches: Vick & Hill Late Branching Pink, Vick & Hill Late Branching Rose, Vick & Hill New Early Branching Rose, Crego Rose and Crego Pink, $1.50 per 100; $12.50 per 1000.

GODFREY ASCHMANN, 1012 W. Ontario St., PHILADELPHIA

Mention The Review when you write.

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,

Stock Exchange Building, CHICAGO

Mention The Review when you write.

LARGE TREES

OAKS AND MAPLES, PINES AND HEMLOCKS

ANDORRA NURSERIES

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

DOUBLE KILLARNEY

Strong, own root plants, 2¼-in. pots,

$10.00 per 100, $90.00 per 1000

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

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Roses, Cannas, Shrubs

Ask for new Price List.

THE CONARD & JONES CO.

West Grove, Pennsylvania

Mention The Review when you write.

EXTRA FINE

Rose Plants

Orders should be placed at once.

Stock can be shipped now or when you are ready to plant.

SAMPLES CHEERFULLY FURNISHED.

Fine, Strong, Healthy Stock

	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

GERANIUMS, 3-in. pots, $4.00 per 100, $35.00 per 1000; 2¼-in., $2.50 per 100, $20.00 per 1000.

UNITED STATES CUT FLOWER CO., Elmira, N. Y.

Mention The Review when you write.

that we are trying to eliminate from our own ranks, by all means in our power, everyone who is not trying to give a square deal.

Surplus Stock.

It is time we learned that when we have produced a surplus, as we will on some items every year, the place for it is the brush pile, and that we should not aid by cut prices, surplus lists, etc., in demoralizing our market, not only for that season, but for years to come.

It is time for us to reorganize our credit departments, and not take chances on doubtful accounts because it is the rush season and we have no time to look the customers up, or because we have the stock and may not have another chance to sell it.

Why recapitulate the breed of snakes? We all know them, we lament their presence every year, and every time a few of us happen to meet we know the deadliness of their poison fangs and we really think we could eliminate them from our business, if the other fellow would from his.

Is it not time to have earnest, wholesouled, enthusiastic coöperation, with faith in one another and in our officers and committees, and to back them and each other up in all efforts to eliminate the bad, to elevate the good, to introduce new and better methods, to present a solid front against all threatening ills, and for all that tends to improve?

Time of Meeting.

As to the time of meeting, this perennial question needs settling. I think every nurseryman of the north and east has realized more than ever this last season that the second week in June is too early for our meeting. At last year's convention you instructed your president to appoint a special committee to consider the matter, in cooperation with the state vice-presidents, and report at this meeting. I regret to have to state that, among my other shortcomings, these instructions were overlooked and no committee has been appointed. I recommend the appointment of such a committee, and the election of a president who will attend to business.

The reports of officers and committees will inform us as to the standing of matters which they have in charge. My sincere thanks are due the chairman and members of the different committees, who have accomplished a great deal of efficient work. The chairman

(Continued on page 80.)

YOUNG

Rose Plants

This is fine, clean, strong, healthy stock

FROM 2½-INCH POTS

	100	1000
American Beauties	$4.50	$40.00
Perle	4.00	30.00
My Maryland	5.00	40.00

Ready for Immediate Shipment.

PLANTS FROM BENCHES

	100	1000
American Beauties	$5.00	$45.00
Killarney	4.00	35.00
Richmond	4.00	35.00
Perle	4.00	35.00

Chrysanthemum Rooted Cuttings

Fine, clean, healthy surplus stock

WHITE	Per 100
White Estelle	$2.00
Mrs. Buckbee	2.00
C. Touset	2.00
Mayflower	2.00
YELLOW	
Golden Glow	2 00
Col. Appleton	2.00
Nagoya	2.00
Maj. Bonnaffon	2.00

PINK	Per 100
Pink Estelle	$2.00
Pink Ivory	2.00
Enguehard	2.00
Maud Dean	2.00
POMPONS	
Diana, white	2.00
Mrs. F. Beu, bronze	2.00
Ockto, pink	2.00

PETER REINBERG

30 East Randolph Street CHICAGO

Mention The Review when you write.

ROSES- LAST CALL

WE NEED THE SPACE THEY OCCUPY

	100	1000
American Beauties, 2½-inch	$4.50	$40.00
White Killarney, 2½-inch	4.00	35.00
My Maryland, 2½-inch	4.00	35.00

J. A. BUDLONG, 82-86 East Randolph St., CHICAGO

Always mention the Florists' Review when writing advertisers.

ROSES

A-1 stock of Killarney, Richmond and White Killarney,
3-inch, $8.00 per 100; $75.00 per 1000

MUMS

2 and 2½-inch **White** and **Yellow Eaton,** Wanamaker, Polly Rose, Glory of Pacific, Golden Glow, Col. Appleton, Mrs. J. Jones, Touset, Yanoma, Bailey, Baby Margaret, A. J. Balfour, Percy Plumridge, Monrovia, etc., **$3.50 per 100; $30.00 per 1000.**

POINSETTIAS

Orders booked for August delivery, 2½-inch, **$5.00 per 100**

C. H. FREY

LINCOLN, NEBRASKA

Grafted Bench Rose Plants

Pink and White Killarney,
$50.00 per 1000
Good stock for replanting.

BASSETT & WASHBURN
HINSDALE ILLINOIS

Mention The Review when you write.

Princess Charming and Xmas Cheer

CARNATIONS

Field-grown plants. July 1st and after.

First size.....$7.00 per 100; $60.00 per 1000
Second size..... 6.00 per 100; 50.00 per 1000

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write.

CARNATIONS

F. DORNER & SONS CO.,
LA FAYETTE, IND.

Always Mention the...
FLORISTS' REVIEW
When Writing Advertisers

Western Headquarters for ROSE PLANTS

Poehlmann Bros. Co.

		1000
Grafted—		
Bulgarie	3½-inch,	$150.00
Rose Queen	3½-inch,	150.00
Own Root—		
Maryland	2½-inch, $5.50 per 100;	50.00

CHRYSANTHEMUMS

Now is the time to plant 2½-in. OCT. FROST

We have 20,000 extra fine 2½-in. plants, which we are offering at $20.00 per 1000.

This is the best Early White

	R. C. per		2½-in. per	
WHITE—	100	1000	100	1000
Clementine Touset	$2.50	$20.00	$3.00	$25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	35.00
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	....	.....	3.50	30.00
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	2.00	.....	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

	R. C. per		2½-in. per	
YELLOW—	100	1000	100	1000
Golden Glow	$2.50	$20.00	$3.00	$25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	....	.....	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3.00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	....	.....	3.00	.....

POMPONS

Large assortment of best commercial varieties only.

R. C., $3.00 per 100.
2½-in., $4.00 per 100; $35.00 per 1000.

Smilax, 3-inch, $45.00 per 1000

All goods sold for cash, or 30 days on approved credit.

POEHLMANN BROS. CO., Wholesale Florists **Morton Grove, Ill.**

ALWAYS MENTION THE **FLORISTS' REVIEW** WHEN WRITING ADVERTISERS

HARTFORD, CONN.

The Market.

The weather is exceedingly cold for this time of the year and from some of the outlying districts reports came that some of the tender crops had been ruined. The temperature went down to 30 degrees on the morning of June 7, so quite a little damage was done to the tender bedding plants. But the cold weather seems to have made business brisk, as everybody cleaned up well. Roses and carnations are none too plentiful, but they are of good quality. There is only a fair demand for peonies, but sweet peas sell on sight. Green is in great demand, especially plumosus.

Various Notes.

John R. Coombs has moved into his new store on Main street. He has had a new McCray refrigerator installed, with a capacity of 2,000 pounds of ice.

A. N. Pierson, Inc., of Cromwell, is cutting some fine valley, which is meeting with a ready market. This company is tearing down some of its old greenhouses, and putting larger ones in their place. One house, 80x800, in course of construction, collapsed June 9, about 400 feet of the iron work being up at the time.

Joseph Heacock and son, of Wyncote, Pa., were recent visitors. W. S. C.

HAIL AT JUNCTION CITY, KAN.

About two o'clock in the morning of June 5 hail destroyed practically every pane of glass in the greenhouses of the Junction City Floral Co. and of E. F. Walter & Son. The greenhouses of W. P. Ransom did not suffer to the extent of the others, his loss being about a third, perhaps, of his glass. In the former two establishments there were less than fifty lights undamaged. While the Floral Co. lost some stock, Walter & Son were the heaviest losers in this respect, as most of their indoor tomatoes and cucumbers will be a total loss owing to bruising from falling glass. Outdoor stock suffered greatly, also.

The florists will take advantage of the disaster by giving their houses several coats of paint. This is the first disastrous hail storm in the last fifteen years. All three florists carried hail insurance on their glass.

Thomas H. Keeshan.

CHRYSANTHEMUMS

2¼-inch pots, at $3.00 per 100

Glory of Pacific, Golden Eagle, A. Council, Dr. Enguehard, Maj. Bonnaffon, Lynnwood Hall, White Bonnaffon, Golden King, Ivory, Halliday, Golden Glow, Monrovia, Col. Appleton.
Cannas, Mlle Berat, Austria, McKinley, 4-inch pots, $8.00 per 100.
Heliotrope, 3-inch, $5.00; 4-inch, $8.00.
Ageratum, 3-inch, at $5.00.
Stocks, 3-inch, at $6.00.

Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

CHRYSANTHEMUM PLANTS

Extra fine, strong stock, from 2-in. and 3-in.

Monrovia, Halliday, Nagoya, Bonnaffon, P. Supreme, Pompons, Quinola, Baby, Clorinda, Iva

$2.50 per 100; $20.00 per 1000

ALFRED M. CAMPBELL

1510 Sansom Street PHILADELPHIA, PA.

Mention The Review when you write.

CHRYSANTHEMUM ROOTED CUTTINGS

YELLOW	100	1000
Crocus, the best yellow	**$4.00**	**$35.00**
Halliday	2.00	15.00
Maj. Bonnaffon	2.00	15.00
CRIMSON		
Pockett's Crimson	2.50	20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00
PINK		
Gloria	$2.50	$20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00
WHITE		
Lynnwood Hall	$2.50	$20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00

The above list of Mums, from soil, $4.00 per 1000 additional.

Packing is done by experienced men and plants or cuttings will carry safely to all points when shipped by express. Send your orders early and do not wait until the last of the season. These quotations are made subject to goods being unsold upon receipt of order.

J. D. THOMPSON CARNATION CO., JOLIET, ILL.

Mention The Review when you write.

SPECIAL BARGAINS IN Soft-wooded Stock and Ferns

We offer 10% discount for cash with order. Guarantee satisfaction. Ask for our new fern list.

We can still furnish you Ageratum, Alyssum, Araucaria, Abutilon, Aster, Achyranthes, Cuphea, Cosmos, Cleome, Centaurea, Coleus, Caladium, fancy leaved Caladiums, Daisies, Dracaena, Euphorbia, Feverfew, Fuchsia, Geraniums, Ivy and Rose Geraniums, Gloxinias, Grevillea, Heliotrope, Hydrangea, Ice Plant, German and English Ivy, Impatiens Sultani, Lantana, Lobelia, Moonvine, Musa, Petunia, Pyrethrum, Salvia, Silver Leaf, Santolina, Thunbergia, Verbena, Lemon Verbena, Vinca, Wandering Jew; Begonias, Rex, Spiral Rex, Flowering.

FERNS

We can give you Amerpohlii in 2½ and 5-in., Boston in 2½, 3, 4, 5, 6, 7, 8, 9 and 10-in., Maidenhair in 3, 4 and 10-in., Piersoni in 2½, 4, 7 and 8-in., Plumosus in 2½, 3 and 4-in., Roosevelt in 2½, 3, 4 and 6-in., Sprengeri in 2½, 3, 4, 5, 6-in., and Hanging Baskets, Small Ferns for dishes, 2½-in., Whitmani in 2½, 3, 4 and 6-in.

ROSES

We can give you Bride, Maid, Beauty, Richmond, Uncle John and Ivory in 2½ and 3-in., Kaiserin in 3-in.

GEO. A. KUHL,

Wholesale Grower,

PEKIN, ILL.

Mention The Review when you write.



MUMS

Two-inch, strong plants at $3.00 per 100; $25.00 per 1000. Swainsonas, good and strong, $2.50 per 100; $20.00 per 1000. Coleus, big, strong plants, $2.00 per 100; $18.00 per 1000. Swainsonas, rooted cuttings, $1.25 per 100.

C. HUMFELD, Clay Center, Kan.

THE ROOTED CUTTING SPECIALIST

Mention The Review when you write.

F. S. SMITH

Chrysanthemum Plants, $2.50 per 100 and $3.00 per 100. Send for list of varieties. Also rooted cuttings.

30 W. 38th St., Indianapolis, Ind.

Mention The Review when you write.

OUR SPECIALTIES:

Carnations, Geraniums, Chrysanthemums, Poinsettias.

Write us when in need of these lines.

BAUR & STEINKAMP

Carnation Breeders.

3800 Rockwood Ave., INDIANAPOLIS, IND.

Mention The Review when you write.

Chrysanthemums

Strictly First-Class Stock

Amorita, L'Africaine, Blackhawk, Mrs. H. W. Buckbee, Major Bonnaffon, White Bonnaffon, John Burton, Comoleta, Winter Cheer, Pockett's Crimson, Diana, Maud Dean, Wm. Duckham, Donatello, Dr. Enguehard, Yellow Eaton, Helen Frick, Lillie Godfrey, Golden Glow, Robert Halliday, Ivory, Yellow Ivory, Pink Ivory, Mrs. O. H. Kahn, Mrs. W. E. Kelley, Klondike, Monrovia, Viviand-Morel, Nagoya, Glory of Pacific, Rufus, Chas. Razer, Polly Rose, Mrs. H. Robinson, Pacific Supreme, Clementine Touset, Yellow Touset, Yellow Frost, Lida Thomas, Venetta, Mayor Weaver, Hilda Wells, Yanoma. From 2-inch pots, $3.00 per hundred; $25.00 per thousand. Rooted cuttings, $2.50 per hundred; $17.50 per thousand.

W. H. Chadwick, Golden Chadwick, Chadwick Improved, White Helen Frick, Glenview, Lynnwood Hall, Convention Hall, Intensity, Patsy, Pres. Roosevelt. From 2-inch pots, $4.00 per hundred; $35.00 per thousand. Rooted cuttings, $3.00 per hundred; $22.50 per thousand.

VARIETIES OF 1911

Smith's Advance, the earliest white.

Unaka, the best large early pink.

Dick Witterstaetter, a fine crimson for late October.

Roman Gold, an intense yellow for early November.

Thanksgiving Queen, an extra early large reflexed white.

From 2-inch pots, $5.00 per hundred; $45.00 per thousand. Rooted cuttings, $4.00 per hundred; $35.00 per thousand.

Chrysolora, the largest and best yellow for October 15. From 2-inch pots, $10.00 per hundred; $90.00 per thousand. Rooted cuttings, $8.00 per hundred; $75.00 per thousand.

Also a very complete stock of Exhibitions.

Not less than 25 of a kind at hundred and 250 of a kind at thousand rate.

Those desiring less than 25 plants of a kind will be quoted on application.

No order for rooted cuttings accepted for less than 25 of a kind.

For type, color and flowering season, refer to our 1912 catalogue.

Elmer D. Smith & Co.

Adrian, Mich.

Mention The Review when you write.

Chrysanthemums

From 2¼-inch Pots

The Kind We Would Like to Receive Ourselves

Polly Rose, white....$1.50 per 100; $14.00 per 1000
Klondyke, yellow.... 1.50 per 100; 14.00 per 1000

$2.00 per 100, $18.00 per 1000: Golden Glow (yellow), Bonnaffon (yellow), White Bonnaffon, Jerome Jones (white), Pink Ivory, Maud Dean.

Millbrook Greenhouses

W. Whiteland P. O., Pennsylvania

Mention The Review when you write.

ROSE STOCK—IMMEDIATE DELIVERY...

Sunburst, Grafted, $35.00 per 100—Own Root, $30.00 per 100. **Rose Queen and Lady Hillingdon,** Grafted, $25.00 per 100; $200.00 per 1000—Own Root, $20.00 per 100; $150.00 per 1000. **Richmond and Bon Silene,** Own root, $8.00 per 100; $75.00 per 1000. **American Beauty,** $10.00 per 100; $90.00 per 1000.
All splendid 3 and 4-inch stock.

CHRYSANTHEMUMS

Immediate delivery—2½-inch pot plants

Col. Appleton, Montigny, Touset, Hopetoun, Miriam Hankey, O. H. Kahn, and all good commercial varieties. $3.00 per 100; $25.00 per 1000.

CHAS. H. TOTTY, Madison, N. J.

Mention The Review when you write.

A. N. PIERSON, INC.

CROMWELL, CONN.

Mention The Review when you write.

ROSE and CARNATION PLANTS

4000 very fine **Pink and White Killarneys,** 4-inch pots, $8.00 per 100.

400 **Winsor,** 400 **White Enchantress,** 700 **Enchantress,** growing outside in 4-inch pots, $8.00 per 100.

Somerset Rose Co.

BASKING RIDGE, N. J.

Mention The Review when you write.

ROSES

	Per 100	1000
Beauty Rose Plants, 3-inch	$5.00	$45.00
Pink Killarney, bench, 1-year-old	3.50	30.00
Asparagus Plumosus, bench, 1-yr.-old	3.00	25.00

GEO. REINBERG, 162 N. Wabash Ave. CHICAGO

Mention The Review when you write.

AM. BEAUTIES

Choice 2½-in., $5 100; $45 1000.

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO

Mention The Review when you write.

American Beauty

3-inch, $60.00 per 1000

Cut Flowers of All Roses at Low Prices

South Park Floral Co.

M. HELLER, Pres. **NEWCASTLE, IND.**

Always Mention the...
FLORISTS' REVIEW
When Writing Advertisers

LOOK! BARGAINS!

SURPLUS BEDDING STOCK—Better Condition Than Ever

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, $1.00, $1.25, $1.50, $2.00 to $2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, $1.25, $1.50 to $1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 14, 16, 18, 20 to 25 inches high, 40c, 50c, 75c to $1.00.

Corypha Australis Palm, 5-in. pots, 20 in. high, 5 leaves, 25c.

Look, a bargain, until all are gone! Kentia Belmoreana, 8-in. pots, made up of 3 plants, 30 to 36 in., only $1.50, worth $2.50.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, $1.00 to $1.25; 4-year-old, 30 to 35 inches high, $1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to $1.00; 4-year-old, 26 to 28 inches high, $1.00, $1.25 to $1.50. Kentia Belmoreana, 4-in., 25c; 5½-in., 50c.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to $1.00; 30 to 35 inches high, $1.50; 7-in. pots, made up of 1 large plant in center, 3 smaller ones around, only $2.00; 4½-in., 18 to 20 in., 35c; 5½ to 6-in., 25 to 28 in. high, 50c to 60c.

Asparagus Sprengeri, 4-in., 10c; 2½-in., strong plants, $5.00 per 100.

Asparagus Plumosus, 2½-in., $3.00 per 100; $25.00 per 1000; 3-in., 5c.

Nephrolepis Cordata Compacta, 4-in., 20c to 25c.

Nephrolepis Whitmani, 5½ to 6-in. pots, 35c, 40c to 50c.

Areca Lutescens, 4-in. pots, 3 plants in a pot, 20c to 25c; 5¼-in. pots, 3 plants, 30c.

Just Arrived From Japan

Japanese Fern Balls, dormant, only 25c.

Phlox Drummondi, pure white, to cut, 2½-in., $3.00 per 100; **Grandiflora and dwarf,** assorted, $3.00 100.

Aspidistras, variegated, 6-in. pots, 15c per leaf; **green,** 6-in. pots, 10c per leaf.

Cannas. Mme. Crozy, Alphonse Bouvier, Pennsylvania, Queen Charlotte, Florence Vaughan and 12 other good varieties, 4-in., $7.00 per 100.

Nasturtium, dwarf dark red and other good varieties mixed, 4-in., 6c; 3-in., 3 plants in a pot, $4.00 per 100.

Asters. See my other display ad, devoted exclusively to Asters.

Ampelopsis Veitchii, 4-in. pots, 3 ft., 15c.

Clematis Paniculata, 5-in., 15c to 20c.

Honeysuckle Halleana, sweet scented, 4-in., 10c; 5-in., 15c.

English or Hardy Ivies, made up, 4-in., 10c; large size, 15c.

In Small Plants

We have the following in 2½-in. pots, $3.00 per 100; 25 at 100 rate:

Verbenas, assorted, 2½-in., $2.00 per 100.

Tagetes French Dwarf Marigold Lilliput (African marigold).

Torenia Fournieri.

Sweet Alyssum, Little Gem.

Coleus, fancy colors, $4.00 per 100.

Cuphea or Cigar Plants.

Thunbergia or Black-eyed Susan.

Lobelias, Compacta, Crystal Palace (dark blue).

Petunias, California Giants, fringed and blotched, 3-in., $5.00 per 100.

Petunias, Dwarf, Inimitable, Rosy Morn, in full bloom.

Cobaea Scandens, 4-in., 10c.

Now is the time to plant Moonvines.

Ipomoea Noctiflora, purest white Moonvine, for which I have a world-wide reputation. It is the earliest, bearing waxy flowers, which are as large as saucers; grows 50 ft. high and is just covered with flowers. I have made a specialty of it for the past 25 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, $5.00 per 100; 4-in., staked up, $12.00 per 100. Now ready.

Bedding Plants

Geraniums. S. A. Nutt, 2½-in., $4.00 per 100. Alphonse Ricard, 3-in., 5c. Jean Viaud, pink, 2½-in., $4.00 per 100. Buchner, white, 3-in., $4.00 per 100.

Ivy geraniums, assorted, 4-in., 7c.

Heliotropes, 4-in., 7c.

Ageratums, blue, 4-in., 7c; 3-in., 4c.

Lantanas, assorted colors, 4-in., $7.00 per 100.

Coleus, 3-in., fancy colors, $6.00 per 100.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario Street Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

PERLES

Own Root Perles.....$3.50 per 100 in 2½-in. pots; $30.00 per 100

BASSETT & WASHBURN,

Office and Store, 131 N. Wabash Ave. CHICAGO

Greenhouses, Hinsdale.

Mention The Review when you write.

BEDDING PLANTS

A fine lot of extra choice stock; clean, well grown and healthy, offered at low prices to make room.

ROSES

in pots, Lady Gay, Hiawatha, Hermosa, Flower of Fairfield, Baby Dorothy, Yellow Rambler, White Rambler, Magna Charta, Capt. Hayward .....each 25c



	Each.
Achyranthes, 2-in.	$0.02½
" 3-in.	.05
Ageratum, 2-in.	.02½
" 3-in.	.05
" 4-in.	.07
Alternantheras, yellow only, 2-in.	.02½
Caladium Esculentum, 5-in.	.15
Cannas, Florence Vaughan, Austria, 4-in.	.12
Celosia or Cockscombs, yellow or red, tall, 3-in.	.05
Cobaea Scandens, 4-in.	.08
Coleus, Pfister red and yellow, 3-in.	.05
CYCLAMEN, 2-in.	$4.00 per 100
" 3-in.	6.00 per 100
Dracaena Indivisa, 3-in.	.05
" " 4-in.	.10
See list on opposite page for larger sizes.	
English Ivy, 4-in.	.15
" " 3-in.	.07
" " 2-in.	.03
German Ivy, 3-in.	.06
" " 2-in.	.02½
Geraniums, 2-in.	.02½
" 3-in.	.05
" 4-in.	.08
Gnaphalium Lanatum, 3-in.	.07
" " 4-in.	.12
Hydrangea Otaksa, 2-in.	.03
" " 3-in.	.06
Heliotrope, 4-in.	.08
Lantanas, 4-in.	.08
Lobelia, 2-in.	.02½
" Katherine Mallard, 2-in.	.02½
Marguerites, yellow or white, 2-in.	.02
" yellow, 4-in.	.08
" single white, 4-in.	.08
Mme. Salleroi, 2-in.	.02½
Mme. Salleroi, 3-in.	.05
Moonvines, 3-in.	.06
" 4-in.	.12
Nasturtiums, tall or dwarf, 3-in.	.04
Pennisetum, 2-in.	02½
Petunias, Single, Bar Harbor Beauty, 3-in.	.05



	Each.
Poinsettias, stock plants, 4-in.	$5.00 per 100
Pyrethrum, Golden Feather	$0.02
Ricinus, 4-in.	.08
Rose Geranium, 4-in.	.08
Roses, Plants Assorted, 5- and 6-in.	.25
Salvia, 3-in.	.05
" 4-in.	.08
Shasta Daisies, Seedlings	$5.00 per 1000
Thunbergia, 2-in.	.02½
Verbenas, 2-in.	.02
Vinca Variegata, 2-in.	.02½
Vinca Variegata, 4-in.	.15
Umbrella Plants, 2-in.	.02½

You should stock up NOW

The Geo. Wittbold Co.

—L. D. PHONE, GRACELAND 1112—

737-39 Buckingham Pl. Chicago

Mention The Review when you write.

PITTSBURGH, PA.

The Market.

Pittsburgh is doing right well, thank you; about the usual amount of cut flower trade in the retail shops, but they have been so busy with plants that they did not notice the comparative dullness in the cut flower end of it.

The wholesale houses had the time of their lives last week selecting the best of their stock for their trade and canning the balance, and at that will probably make fair reports to their growers—at least better than some other years we have seen.

Stock has held up well through the hot spell and some good roses and carnations are coming in, but the June weddings and commencement exercises will take care of them pretty well.

Plantsmen are still busy and find it difficult to get labor. One grower made the remark that "it hurts to have to pay laborers more than the gardeners usually get, but I had to do it to get my planting done."

Various Notes.

Rain is badly needed, as the carnation plants in the field are beginning to suffer.

Married, Wednesday, June 12, at 6 p. m., Ray T. Page, auditor of the Pittsburgh Cut Flower Co., and Miss Elsie Dickson, daughter of David Dickson, one of our oldest market gardeners. The young people left for Chicago and will make the trip around the lakes, returning about July 1.

The Florists' Club met Tuesday evening, June 4, at the Fort Pitt hotel. A fair-sized crowd was present. "Peonies" was the subject of the evening and the Elliott Nurseries, of Springdale, Pa., showed the finest line from their immense collection ever exhibited before this club, for which they were awarded a first-class certificate.

Randolph & McClements showed plants of the small yellow calceolaria which they grow for cut flowers; where yellow is wanted it is fine. Neil McCallum had a collection of cut shrubbery and herbaceous flowers which were interesting, especially with Mr. McCallum to talk about them.

Several new members were added and it was decided not to hold a picnic this year.

Mrs. E. A. Williams has arranged to go to her cottage at Geneva for the summer. She will leave as soon as she disposes of a few more wedding orders which she has on hand.

Earl Tipton, with the A. W. Smith Co., has been off duty suffering from blood poison caused by rose thorns. He is getting along all right and expects to be on the job in a few days.

AFTER DECORATION CLEAN-UP SALE

	Per 100
2-inch Vinca Var.	$3.00
3-inch Vinca Var.	5.00
2-inch Heliotrope, purple and white.	2.00
2-inch Ageratum, blue	2.00
2-inch German Ivy	2.00
2-inch English Ivy	3.00
2-inch Coleus, red, yellow and mixed	2.00
2-inch Salvia Splendens	2.00
2-inch Lantanas, 3 vars.	2.00
2-inch Rose Geraniums	2.00
3-inch Rose Geraniums	4.00
3-inch Daisies, white and yellow	4.00
3-inch Begonia Erfordii	4.00
3-inch Begonia Rex	8.00
3-inch Dracaena Indivisa	5.00
2-inch Alyssum, tall and dwarf	2.00

	Per 100
2-inch Wandering Jew	$2.00
3-inch Geraniums, mixed	5.00
4-inch Geraniums, mixed	7.00
4-inch Caladium Esc.	7.00
2-inch Moonvine, white	3.00
3-inch Moonvine, white	4.00
2-inch Poinsettias	5.00
2-inch Gyclamen, select	3.50
3-inch Cyclamen, select	7.00
2-inch Nasturtiums, tall and dwarf	2.00
2-inch Mme. Salleroi	2.00
2-inch Mixed Ferns	3.00
12-inch Baskets filled with Sprengeri, fine, each	75 cts.
12-inch Baskets filled with miscellaneous plants, very attractive, each	75 cts.

D. U. AUGSPURGER & SONS CO.

P. O. Box 394 PEORIA, ILL.

Mention The Review when you write.



DECORATIVE PLANTS

Here are a few of the **SPRING SPECIALS** that every florist needs.

ARECA LUTESCENS.

	Doz.	Per 100
3-in., 3 plants in pot	$2.00	$15.00
4-in., 3 plants in pot	3.00	25.00
6-in., each		1.50

ASPIDISTRAS.

	Per Leaf.
Green	$0.08
Variegated	.15

BAY TREES.

Standard.	Each.
1 to 1½-foot stem, 18-inch crown	$ 4.00
2-foot stem, 20-inch crown	5.00
3 foot stem, 24-inch crown	6.00
4½-foot stem, 26-inch crown	7.00
4½-foot stem, 28-inch crown	7.00
3-foot stem, 30-inch crown	8.50
4-foot stem, 48-inch crown	20.00
Pyramids.	**Each.**
7 feet high	$15.00
9 feet high	20.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

BOXWOODS.

Obelisk.	Each.
5 feet high, 18-inch bottom measure	$10.00
Square Trimmed.	**Each.**
20 inches high, 15 inches diameter	$2.50
Globe Shaped.	**Each.**
15 to 18-inch top, 15 to 18 inches high	$4.00
Standard.	**Each.**
12-inch crown	$ 1.50
15 to 18-inch crown	2.50
18 to 21-inch crown	3.00
21 to 24-inch crown	4.00
24 to 27-inch crown	6.00
32 to 34-inch crown, 3 to 4-foot stem	9.00
36 to 38-inch crown, 18 to 24-inch stem	9.00
40 to 42-inch crown, 18 to 24-inch stem	10.00
Pyramids.	**Each.**
4½ to 5 feet high	$ 7.00
5 feet high	10.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

ARAUCARIA EXCELSA.

	Each.	Doz.
4-in., 2 to 3 tiers	$0.50	$ 6.00
6-in., 4 to 5 tiers	1.00	12.00
7-in., 4 to 5 tiers	1.50	18.00

COCOS WEDDELLIANA.

	Doz.	Per 100
2-in.	$1.75	$14.00

CYCAS REVOLUTA.

50c and 75c each.

CYPERUS ALTERNIFOLIUS.

	Doz.	Per 100
3-in.	$0.75	$ 5.00
4-in.	1.50	10.00

DRACÆNA INDIVISA.

The best plant for the center of cemetery vases.

3-in.	$ 5.00 per 100
4-in.	$1.50 per doz.; 10.00 per 100
8-in., beautiful specimens, 3 ft. high, $1.50 each	

ENGLISH IVY.

	Doz.	Per 100
4-in.	$2.50	$20.00

EUONYMUS, VARIEGATED.

Silver and Golden.

	Doz.
2½-in.	$0.50

FICUS ELASTICA.

	Each.	Doz.
6-in.	$0.50	$6.00
7-in. branching	$0.75 and 1.00	

FICUS REPENS (CLIMBING).

	Each.
2½-in.	$0.50

KENTIA BELMOREANA.

	Leaves.	Height.	Doz.	Per 100
2-in.	4	8 in.	$1.50	$12.00
3-in.	4 to 5	8 to 10 in.	2.00	15.00
4-in.	4	12 in.	3.60	30.00
4-in.	4 to 5	12 to 15 in.	4.50	35.00
5-in.	5 to 6	15 to 18 in.	6.00	50.00
			Each.	Per doz.
5-in.	5 to 6	18 to 20 in.	$0.75	$ 9.00
6-in.	6 to 7	20 to 22 in.	1.00	12.00
6-in.	6 to 7	22 to 24 in.	1.50	18.00
7-in.	6 to 7	28 to 30 in.	2.50	30.00
8-in.	7 to 8	40 to 45 in.	5.50	
9-in.	7 to 8	48 to 50 in.	8.00	
9-in.	7 to 8	50 to 54 in.	10.00	

KENTIA FORSTERIANA.

			Doz.	Per 100
2-in.	4	8 to 10 in.	$1.50	$12.00
3-in.	4 to 5	12 to 14 in.	2.00	15.00
4-in.	4 to 5	14 to 16 in.	4.50	35.00
5-in.	5 to 6	16 to 18 in.	6.00	50.00
			Each.	Per doz.
5-in.	5 to 6	20 to 24 in.	$0.75	$ 9.00
6-in.	5 to 6	24 to 30 in.	1.00	12.00
6-in.	5 to 6	30 to 36 in.	1.50	
8-in.	5 to 6	40 to 42 in.	4.50	
9-in.	6 to 7	46 to 50 in.	7.00	

Made-up.	Each.
7-in., 3 to 4 in a pot, 24-30 inches high	$ 2.50
9-in., 3 to 5 in a pot, 50-54 inches high	8.00
10-in., 4 to 5 in a pot, 58-60 inches high	10.00
12-in., 4 to 5 in a pot, 62-70 inches high	15.00

LATANIA BORBONICA.

	Doz.	Per 100
4-in.	$3.00	$20.00
5-in.	5.00	
6-in.	6.00	

PANDANUS VEITCHII.

	Each.	Doz.
4-in.	$0.50	$ 5.50
5-in.	.75	9.00
6-in.	1.00	12.00

PHŒNIX CANARIENSIS.

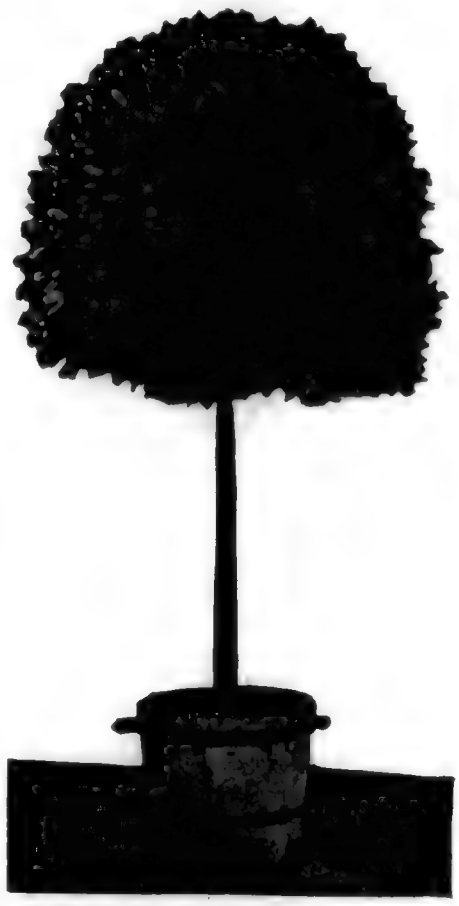
	Each
7-inch pots, 40 to 44 inches high	$ 2.50
8-inch pots, 46 to 50 inches high	4.00
9-inch pots, 50 to 54 inches high	8.00
10-inch pots, 60 to 64 inches high	10.00

PHŒNIX RECLINATA.

	Each	Doz.	Per 100
4-in.	...	$ 3.00	$20.00
5-in.	...	5.00	40.00
6-in.	$1.00	12.00	....

PHŒNIX ROEBELENII.

	Doz.	Per 100
2½-in.	$ 2.00	$15.00
6-in.	12.00	....
6-in., strong	18.00	....



First Come, First Served

L. D. PHONE, GRACELAND 1112

The Geo. Wittbold Co. 737-39 Buckingham Pl. Chicago

Mention The Review when you write.

The Storrs & Harrison Co.
PAINESVILLE NURSERIES.
Nurserymen, Florists and Seedsmen
PAINESVILLE, OHIO

Mention The Review when you write.

Murray C. King, formerly with A. W. Smith Co., has bought out the store previously conducted by James Blankensop, of Washington, Pa., and will take charge at once.

Frost Saturday, Sunday and Monday, June 8 to 10, has done considerable damage in many places. Beans, tomatoes and early corn are in bad shape. Thin ice was reported in a number of instances.

Hoo-Hoo.

JOHN SCOTT
Rutland Road and E. 45th St.,
BROOKLYN, N. Y.
Palms, Ferns AND Decorative Plants

Mention The Review when you write.

J. P. SIEBOLD
LANCASTER, PA.
Grower of Rooted Cuttings of fine Geraniums
See ad in Classified columns.

Always mention the Florists' Review when writing advertisers.

The New Carnation
Brooklyn

Rooted Cuttings, ready now; $12.00 per 100; $100.00 per 1000. 250 at 1000 rate.

R. G. WILSON
Fulton St. and Green Ave. Brooklyn, N. Y.

CHARLES WEBER, Grower
Lynbrook, Long Island New York

CHAS. H. TOTTY
Madison, N. J.

Mention The Review when you write.

PROVIDENCE.

The Market.

Reports from all sides indicate that the heaviest Memorial day business was done here this year. Potted plants and made-up bouquets, as well as wreaths and crosses of magnolia and galax leaves with artificial flowers, were almost at a premium at the last. Cut flowers were also much sought after and prices ruled fully a half more than the normal scale. Carnations were especially short and were quoted at wholesale at from 6 to10 cents each. In potted plants, geraniums, spiræa and hydrangeas were in most demand.

Various Notes.

The King Construction Co. is putting up an iron frame house, 54x300, for J. T. Peck & Sons Co., of Seekonk, Mass. The passage will be 11x20 and will be used for propagating purposes. There will also be an iron frame boiler house, 35x40 feet, with all the modern improvements, with a 100 horse-power boiler.

All the florists in this vicinity are exceedingly busy on outdoor work. There is a greater demand for landscape gardening here than ever before.

City Forester Alexander H. Johnson has just completed setting out more than 1,900 sturdy young Norway maples to replace those set out last year, but which failed to thrive.

Edward B. Hopkins, with W. S. Pino, is suffering from a severe attack of rheumatism, which confines him to his home.

The first list of corporations in this state which are liable to taxation on their corporate excess has just been made public. Among those who have thus been assessed are the following: W. E. Barrett & Co., excess $69,751.82, tax $279, and S. J. Reuter & Son, Inc., excess $43,613.79, tax $174.45.

Michael Sweeney has the sympathy of the trade in the recent death of his wife, Mrs. Mary Amelia Powers Sweeney, who died after a long sickness.

Nathan D. Pierce, general agent of the Norwood Floral & Home Nursery, is confined to his home by ill health.

W. H. M.

ASPARAGUS plumosus, 3-inch pots, $4.00 per 100.

IVY, Hardy English, 3-inch pots, $4.00 per 100.

DRACAENA INDIVISA, 3-inch pots, $4.00 per 100.

CHRYSANTHEMUMS, strong plants from flats, $2.00 per 100. Golden Glow, White Cloud, Pacific Supreme, Dr. Enguehard, Yellow Jones, Nonin, Pompons, White Diana, Lulu.

CARNATIONS, Rooted Cuttings, from soil, fine plants of Boston Market, still one of the best whites, $2.00 per 100; ENCHANTRESS, Pink, $3.00 per 100.

ALTERNANTHERAS, red and yellow, 2-in. pots, $2.00 per 100.

LEMON VERBENAS, 2½-in. pots, $3.00 per 100.

BOUVARDIA HUMBOLDTII, 2-in. pots, $3.00 per 100.

Plants from 2½-inch pots, at $2.50 per 100:

ABUTILON Savitzii, CUPHEAS, AGERATUM, ASPARAGUS SPRENGERI, DRACAENA Indivisa; pink, white and scarlet **ANTIRRHINUM, IMPATIENS, PHLOX** Drummondi, dwarf.

BOUVARDIA, white, pink, red and scarlet, 2-inch pots, $3.00 per 100.

CLEMATIS PANICULATA, strong two-year-old plants (these will bloom this season), $10.00 per 100; one-year-old plants, $5.00 per 100; seedlings, strong, $1.00 per 100.

WISTARIA SINENSIS, Seedling Plants, 3-inch pots, $4.00 per 100.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Please mention The Review when you write.

Bedding Stock

2-in., $2.00 per $100, $18.50 per 1000 :: 3-in., $3.00 per 100; $25.00 per 1000

Abutilon Savitzii,
Cigar Plants, 2-in.,
Hardy Phlox,
Achyranthes, Emersoni and Besteri Mosaica,
Alternanthera, good, 2-in.,
Coleus, Golden Bedder, Verschaffeltii, Queen Victoria and other varieties,
Begonia, white and pink,
Hardy English Ivy,
Ivy Geraniums,
Hardy Chrysanthemums, 2-in.,
Swainsona, Alba and Rosea, Lantanas, six varieties.
Geraniums—Mt. of Snow, Mrs. Pollock, Silver Leaf Nutt, 3-in., $3.00 per 100.
Geraniums—Ivy-leaved, Mme. Thibaut, Incomparable, Achievement, Alliance, etc., 2-in., $2.00 per 100; 3-in., $3.00 per 100.

We are booking orders for next season's delivery, of Dahlias and Canna Roots. Let us have an approximate list of your probable requirements, and we will give you our best price. We have a good assortment.

R. Vincent, Jr., & Sons Co.

WHITE MARSH, MD.

Mention The Review when you write.

GERANIUMS

S. A. NUTT, 4-inch, to close out.....per 1000, $35.00
S. A. NUTT, 2½-inch, to close out.....per 1000, 12.00
DUSTY MILLER.....per 100, .75
MME. SALLEROI, 2½-inch.....per 1000, 10.00
ASPARAGUS SPRENGERI.....per 100, 6.00
ASPARAGUS PLUMOSUS.....per 100, 6.00

SPECIAL—5-inch Geraniums, S. A. Nutt, $8.00 per 100.

Cash with all orders.

THE MEREDITH FLOWER AND VEGETABLE CO, LIBERTYVILLE, ILLINOIS

Mention The Review when you write.

Cyclamen Giganteum

This strain is guaranteed to be as good as the best that is grown.

3-inch, $5.00 per 100.

Miller's Giant Obconica Primula, the largest flowering.

2-inch, $2.50 per 100.

Malacoides Primula—the big baby—very free flowering.

2-inch, $2.50 per 100.

Asparagus Plumosus and Sprengeri. 3-inch, $3.00 per 100.

These are well grown plants and will please. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Mention The Review when you write.

Live Sphagnum Moss

Finest quality for mixing with Peat or top-dressing.

The C. W. BROWNELL CO.

WALDEN, N. Y.

Mention The Review when you write.

SOME GOOD STOCK

Large Plants, from 2½-inch pots

Geraniums, S. A. Nutt, Poitevine, Grant, Ricard, Montmore, etc., $2.50 per 100; $22.50 per 1000.
Fuchsias, many kinds, mixed, double and single, $3.00 per 100; $25.00 per 1000.
Coleus, Golden Bedder, Verschaffeltii, Fire Brand, $2.50 per 100; $22.50 per 1000.
Coleus—Christmas Gem, and 15 fancy kinds, mixed, $3.50 per 100; $30.00 per 1000.
Verbenas, extra fancy, mixed, in bud and bloom, $2.25 per 100; $20.00 per 1000.
3 and 4-inch Cannas, Souv. d'A. Crozy, Martha Washington, etc., $5.00 per 100; $45.00 per 1000.

And a fine assortment of other stock offered in our display adv. of Review for May 30th, page 66.

Correspondence solicited.

ALONZO J. BRYAN, WHOLESALE FLORIST

WASHINGTON, NEW JERSEY

Mention The Review when you write.

Binley's Orchid Sale

We still have some choice Orchids of the Little Estate and anyone wishing to experiment with Orchids we will send 1 dozen best varieties for $10.00. Either Cattleyas, Dendrobiums or Cypripediums, or mixed.

A. J. BINLEY, Glens Falls, N. Y.

Mention The Review when you write.

Joseph Heacock Company's Palms and Ferns

HOME GROWN. WELL ESTABLISHED. STRONG AND HEALTHY.

Kentia Belmoreana

Pot	Leaves	In. high	Each	Doz.
2½-in.	4	8 to 10		$ 1.50
3-in.	5	12		2.00
4-in.	5	15	$0.35	4.00
5-in.	6 to 7	18	.50	6.00
6-in.	6 to 7	24	1.00	12.00
Cedar tub	Leaves	In. high	Each	Doz.
7-in.	6 to 7	34 to 36	$2.50	$30.00
9-in.	6 to 7	40 to 45	4.00	48.00
9-in.	6 to 7	42 to 48	5.00	
9-in.	6 to 7	48 to 54	6.00	
9-in.	6 to 7	5 ft.	7.50	

Cibotium Schiedei

Cedar tub	Spread	Each
9-in.	4 feet	$3.00
9-in.	5 feet	5.00
9-in.	6 feet	6.00

Kentia Forsteriana—Made up

Cedar tub	Plants	In. high	Each	Doz.
7-in.	4	36	$ 2.50	$30.00
7-in.	4	36 to 40	3.00	36.00
9-in.	4	40 to 42	4.00	48.00
9-in.	4	42 to 48	5.00	60.00
9-in.	4	48 to 54	6.00	
12-in.	4	5½ ft. to 6 ft.	15.00	

Cocos Weddelliana

Pot	In. high	100
2½-in.	8 to 10	$10.00

Areca Lutescens

Cedar tub	Plants in tub	In. high	Each
9-in.	Several	5 ft.	$7.50

Phoenix Roebelenii

Pot		Each
5-in., nicely characterized.		$1.00
6-in., 18 to 20-in. spread.		1.50
Cedar tub	High / Spread	Each
7-in.	18-in. / 24-in.	$2.00

When in Philadelphia be sure to Look Us Up.

We are easily reached—only 25 minutes from Reading Terminal, 12th and Market Streets, Philadelphia. We have fine train service—fifty trains each way every week day—so you can suit your own convenience, both going and coming. When you will see our palms of **all sizes,** from 2½-inch pots to 12-inch tubs. We are strong on **Decorative Palms,** in 7-inch, 9-inch and 12-inch tubs (made-up or single plants), which we can supply in any quantity. All our Palms are **home-grown** (not an imported plant on the place), and well established in the tubs. They are strong and healthy.

With increased glass devoted to Palms, our stock is **much larger than ever before** and never in **better condition.**

JOSEPH HEACOCK CO., WYNCOTE, PA.
Railway Station, Jenkintown.

ORCHIDS

Fresh stock in splendid order, just arrived. Cattleya Labiata, Cattleya Schroederae, Granulosa, Cattleya Trianae. We have a fine lot of Oncidium Varicosum Rogersii and Oncidium Splendidum ready to ship now.

G. L. FREEMAN, Wellfleet, Mass.

ORCHIDS

16,000 Plants, all Varieties

I have been ordered by Supreme Court to sell all the stock of Orchids of Carrillo & Baldwin on the premises at Hill Top Farm, Mamaroneck, New York. This is probably the largest stock in the United States. Sale positive. For particulars write Godnick & Wilson, Attys., 31 Nassau St., New York; George A. C. Barnet, Atty., 115 West 10th St., New York, or the undersigned.

EUGENE F. McKINLEY, Referee
White Plains, N. Y.

ORCHIDS

We have received in fine condition the following freshly gathered Orchids: Cattleya Labiata, Dendrobium Wardianum, D. Thyrsiflorum and Vanda Coerulea. Write for prices.

LAGER & HURRELL, Summit, N. J.

Mention The Review when you write.

ORCHIDS

JUST ARRIVED, in Splendid Condition

C. Gigas (best flowering type)
C. Labiata C. Mossiae
C. Schroederae (very strong bulbs)
Also a fresh lot of C. Trianae
IN TRANSIT: C. Gaskelliana, C. Mendelii

Prices reasonable. Write to

John DeBuck, care Maltus & Ware, 14 Stone St., New York

MARGUERITES

Strong, 4½-inch plants, white.....per doz., $1.00; per 100, $ 8.00
Mrs. Sander, new double daisy, 4-inch.....per doz., 1.25; per 100, 10.00

FERNS FOR DISHES

Assorted varieties, 2¼-inch pots.....$3.50 per 100; $30.00 per 1000

ASPARAGUS PLUMOSUS

2¼-inch pots, $3.50 per 100; $30.00 per 1000; 3-inch pots, $6.00 per 100

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

Mention The Review when you write.

BEDDING PLANTS

We have a fine surplus of bedding plants, in bud and bloom, and can ship immediately.

	Per 100
GERANIUMS, 4-inch, assorted	$ 7.00
BEGONIA, ERFORDII, LUMINOSA and VERNON, 4-inch	7.00
BEGONIA VERNON, 2¼-inch	3.00
FUCHSIAS, 4-inch, fine varieties	7.00
AGERATUMS, 4-inch, blue	6.00
HELIOTROPE, 4-inch	6.00
NASTURTIUMS, 4-inch, choice colors	6.00
CANNAS, 4-inch, mixed varieties	7.00
MOONVINES, 4-inch	10.00
COBAEA SCANDENS, 4-inch	10.00

	Per 100
ASTERS, Semple's; giant, branching, purple, white, crimson and rose-pink, 2½-inch pots	$2.50
COLEUS, Verschaffeltii, Queen Victoria and Golden Bedder, 2½-inch	3.00
MARIGOLDS, VERBENAS, PETUNIAS, PHLOX, ALYSSUM and DWARF LOBELIA, 2½-inch pots	3.00
BOSTON FERNS, 7-inch pots....75c each.	
ARAUCARIA EXCELSA, 5½-inch pots, 3, 4 and 5 tiers, 14 to 20 inches high, 50c, 60c, 75c each; 7-inch pots, fine, big plants, 6 to 8 tiers, 38 to 42 inches high	$1.00 each.

Cash with order.

Aschmann Bros., Second and Bristol Sts., and Rising Sun Ave., PHILADELPHIA, PA.

INDIANAPOLIS.

The Market.

Trade has been brisk all the last week. There have been a number of large wedding decorations, also several commencements, which called for quantities of flowers. Roses and carnations are both showing the effects of the hot weather. Peonies, coreopsis, outdoor daisies and sweet peas are obtainable in almost any quantity. The bedding business has dropped off with a dull thud since Decoration day.

Various Notes.

Herman Junge has handed in his resignation as secretary of the State Florists' Association. Too much business at the commission house is Mr. Junge's excuse.

Geo. Wiegand and Jay Lytle made the trip via automobile to Chicago in nine hours Thursday, June 6. They stayed in Chicago Friday and Saturday, returning home Sunday none the worse for the trip.

A. F. Longren, with E. H. Hunt, spent several days with the trade last week.

Hartje & Elder have their mums planted. They are putting in posts for their new house this week.

Henry Backmeyer, for the last three years with A. Wiegand & Sons, left this establishment this week and is going on the road with the Hoosier Quartette.

Baur & Steinkamp have a fine lot of indoor asters coming on. Adolph Baur, of this firm, says that they are getting in a fine lot of orders for young poinsettias.

E. A. Nelson reports a fine bedding season. He had one job which called for nearly 3,000 geraniums and about 150 feet of veranda boxes.

H. L. W.

BOWLING

AT CHICAGO.

The scores made in the Chicago Florists' Bowling League June 5 were as follows:

Carnations.	1st	2d	3d	Violets.	1st	2d	3d
Lorman	169	212	162	Schlossman	146	177	167
Ayers	186	145	188	Franks	132	124	109
Schultz	180	159	165	Goerisch	148	167	138
Murphy	153	180	200	Block	144	183	136
A. Zech	182	188	185	Foerster	190	165	189
Totals	870	884	900	Totals	760	816	739

Orchids.	1st	2d	3d	Roses.	1st	2d	3d
Krauss	179	187	190	Stack	133	130	144
Graff	173	159	170	McCormick	102	100	76
Huebner	180	120	166	Welsh	163	136	109
Farley	203	210	178	Sweeney	120	136	118
J. Zech	135	173	202	Fischer	133	158	224
Totals	870	849	904	Totals	651	660	671

HYDRANGEAS

For July and August Flowering

We have a large stock of very fine plants, well budded, which will flower during July and August. These plants are in the very best possible shape and will be in perfection at the time when they are most in demand for the decoration of summer resorts, watering places, etc.

Plants in new cedar tubs, 14-inch diameter, $3.00 to $4.00 each, according to size. If furnished in common butter tubs, $1.00 each less.

Extra large specimens in half-barrels, $5.00 to $7.50 each.

Phoenix Roebelenii

Hardiest and finest palm for summer decoration—ironclad. Fine specimens, 12-inch pots, $5.00 each.

Large Specimen Ferns

We have a magnificent stock of exceptionally fine **Nephrolepis** in the following varieties, viz.:

Elegantissima, 12-inch pots, extra fine specimens, $4.00 to $5.00 each.

Harrisii, extra choice form of Bostoniensis, extra fine specimens, 12-inch pots, $7.50 to $10.00 each.

Bostoniensis, 10-inch pots, extra fine specimens, $2.50 to $3.00 each.

Giatrasii, 10-inch pots, extra fine specimens, $3.00 each.

Scottii, 10-inch pots, extra fine specimens, $2.50 each.

Elegantissima compacta, 6-inch pots, 50c each.

Elegantissima, 8-inch pots, $1.00 each.

Viridissima, 10-inch pots, $2.00 to $3.00 each.

Surplus Bedding Stock

Cannas, strong, pot-grown plants, 4-inch pots: **Pierson's Premier, Beaute de Poitevine, Rohaillon, Florence Vaughan, Souv. de Antoine Crozy, Robt. Christie, Mlle. Berat,** etc., **$6.00 per 100.**

Crotons, best assorted varieties, 5 and 6-inch pots, $6.00, $9.00 and $12.00 per dozen.

Vincas, variegated, fine plants, 3½-inch pots, for vases and boxes, $10.00 per 100.

Geraniums, strong plants, 4-inch pots: **Double Gen. Grant, Trego, Jean Viaud** and other assorted varieties, $8.00 per 100.

Abutilon Savitzii, 2¼-inch pots, $4.00 per 100.

Ageratum, blue and white, 2¼-inch pots, $4.00 per 100.

Asparagus plumosus nanus, 2¼-inch pots, $4.00 per 100.

Nasturtiums, 4-inch pots, $4.00 per 100.

F. R. PIERSON CO., Tarrytown-on-Hudson, NEW YORK

Mention The Review when you write.

UNIQUE NOVELTIES

WE ARE extensive nurserymen and florists. We have recently introduced and are the exclusive growers of two new, attractive novelties which we desire to introduce into the northern market. We are confident they will prove highly profitable and will meet an extraordinary demand with the higher class trade. Season almost throughout the year.

We prefer to deal with leading, well-established wholesale florists and will consider giving exclusive contracts.

Full information will be furnished to parties who are in position to most successfully handle the sales in their respective cities.

Address

ALVIN JAPANESE NURSERY COMPANY

(Capital, $225,000.00, paid) ALVIN, TEXAS

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WATER LILIES

HARDY AND TENDER.

Plant now for immediate effect.

EGYPTIAN LOTUS, strong tubers, - - - **$10.00 per dozen.**

VICTORIA TRICKERI, grown under same conditions as tender Nymphaeas, gives marvelous results, **$7.50 each.**

WM. TRICKER, Arlington, N. J.

Mention The Review when you write.

Not SURPLUS, but EXTRA GOOD VALUE FOR THE MONEY

Alternantheras, red, pink and yellow; **Coleus,** in varieties, mixed; **Ageratums,** Inimitable, the best dwarf blue; **Sweet Alyssums,** double; **Single Petunias,** Dreer's strain, all from 2 and 2½-inch pots, at $18.00 per 1000.

Dracaenas, 5-inch, at $20 00 per 100.

Vincas, 3 inch, $4 00 per 100; 4-inch, $7 00 per 100.

Ivy, English, at $8.00 and $12.00 per 100.

Agav Variegata, at from 25c to $1.50 each.

Echeveria, globosa, 10c each.

Cannas, standard and new varieties, 4-inch, at $8.00 per 100.

C. WINTERICH

Cyclamen Specialist Defiance, Ohio

Mention The Review when you write.

HYDRANGEAS

Pink, white, blue, from 5, 5½, 6-inch pots, with lots of buds, about half grown, not showing color yet, for vase planting, $5.00, $6.00 and $9.00 per dozen. No charge for packing. Net cash, with order.

Cyclamen Persicum, in variety, at $8.00, $10.00 and $12.00 per 100, for the different sizes of plants.

A. SCHULTHEIS, 316 19th St., College Point, L. I.

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CHAS. D. BALL

GROWER OF

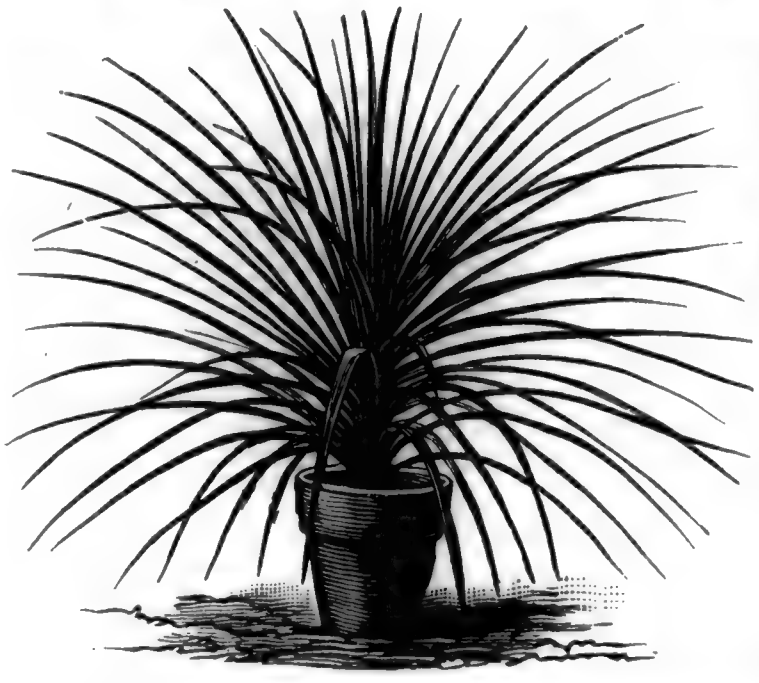
PALMS, ETC.

Send for Price List

HOLMESBURG, : PHILADELPHIA, PA.

Mention The Review when you write.

DRACAENA INDIVISA



A splendid lot of this most useful plant for Summer use.

4-inch pots.....$1.50 per dozen; $10.00 per 100
5-inch pots..... 3.00 per dozen; 20.00 per 100
6-inch pots..... 4.00 per dozen; 30.00 per 100
Large plants, in 7, 8 and 9-inch pots.....$1, $1.50, $2 each

Hydrangeas for Summer Flowering

A splendid lot of retarded plants in good, green tubs.

OTAKSA

11-inch pail-tubs, 5 to 6 leads.....$1.00 each
12-inch Riverton tubs, 8 to 10 leads..... 2.50 each
14-inch Riverton tubs, 10 to 12 leads..... 3.50 each

JEANNE D'ARC

White flowering, an improvement on Thos. Hogg.

6-inch pots, bushy plants.....25 cts. each
10-inch pail-tubs, bushy plants.....75 cts. each

If you are interested in the NEW HYDRANGEAS, which will no doubt prove to be the Greatest Novelty for Easter in the Eastern markets, send for our Special Circular, which offers not only the favorites of this season, but also a number of the newer sorts which are not yet generally distributed and which are certain to prove valuable.

HENRY A. DREER, Inc. 714 Chestnut St., PHILADELPHIA, PA.

The Above Prices Are Intended for the Trade Only

FINE FERNS

Boston, Piersoni and Whitmani.....
.....2½-in., $4.00 per 100
Boston, Whitmani and Scottii.....
.....5-in., $25.00 per 100
Boston, Piersoni and Whitmani.....
.....6-in., $50.00 per 100
Boston and Whitmani.....7-in., $75.00 per 100
Boston, large plants.....$1.00 to $5.00 each

CIBOTIUM SCHIEDEI

7-inch $2.00
9-inch 5.00
10-inch tub 7.50

PALMS

Areca Lutescens, 3-inch, 15c; 4-inch, 25c; 6-inch, $1.00; 9-inch, $5.00; 10-inch tub, $6.00.
Latania Borbonica, 4-inch, 20c; 5-inch, 30c.
Kentia Forsteriana—
4-inch pots .....$25.00 and $35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
6-inch pots ..... 1.00 each
7-inch pots ..... 2.50 each. Fine plants.
Kentia Forsteriana—
Combination .....$3.00 to $15.00 each
Kentia Belmoreana—
3-inch pots .....$18.00 per 100
4-inch pots .....$25.00 and 35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
Kentia Belmoreana—
Larger plants.....from $2.50 to $10.00 each
Cocos Weddelliana, 2½-inch pots..$15.00 per 100

DRACAENA MASSANGEANA

5-inch $1.00
6-inch 1.50
7-inch 2.50
8-inch 3.00

DRACAENA TERMINALIS

4-inch $0.35
5-inch ..... .50

DRACAENA LORD WOLSELEY

4-inch $0.50
5-inch ..... .75

PANDANUS VEITCHII

4-inch $0.50
5-inch ..... .75
8-inch 2.00

ARAUCARIAS

Compacta, 5-inch $1.25
Compacta, 6-inch 1.75
Excelsa, 5-inch ..... .50
Excelsa, 6-inch .....75c and 1.00

ASPARAGUS SPRENGERI

2¼-inch.....$3.00 per 100

ASPARAGUS PLUMOSUS

2¼-inch $0.04

JOHN BADER CO.

1826 Rialto St., N. S., PITTSBURGH, PA.



Special Prices on Bay Trees

EVERY Florist should have some of these on hand for decorating purposes. Nothing is more handsome and effective.

Dia. Crown	Height of Stem	Planted in Tub	Planted in Mission Plant Box
18 to 20-in.	24-in.	$ 4.00 each.	$ 5.75 each.
24 to 26-in.	36 to 40-in.	6.00 each.	9.00 each.
28 to 30-in.	36 to 40-in.	7.75 each.	10.50 each.
32 to 36-in.	36 to 40-in.	10.00 each.	14.00 each.
38 to 40-in.	36 to 40-in.	11.50 each.	16.00 each.
42 to 44-in.	36 to 40-in.	16.00 each.	20.00 each.
46 to 48-in.	36 to 40-in.	20.00 each.	25.00 each.

Order your BAY Trees planted in Mission Boxes, as they do not blow over as easy as when planted in round tubs. We always ship these by freight unless otherwise instructed. They can be shipped with perfect safety most any time of the year; order today and get the good of them this season.

We can also supply Boxwood in Pyramid, Bush or Standard. State size wanted.

WAGNER PARK CONSERVATORIES,
SIDNEY, OHIO

BOSTON FERNS

From bench, ready for 6-inch pots, 25c each. They are short, bushy and clean.

Asparagus Plumosus, 3 and 4-inch, extra heavy, for planting out, $5.00 and $10.00 per 100.

Geraniums, S. A. Nutt and others, 2½-inch, $2.00 per 100.

Ageratum Blue Perfection, in bloom, 3-inch, $4.00 per 100.

Dracaena Indivisa, very heavy, 2¼-inch, $2.50 per 100; 3-inch, $5.00 per 100.

Chrysanthemums, standard varieties, 2½-inch, $3.00 per 100; $25.00 per 1000.

Cash with order.

P. Pearson,

Telephone Irving 954.
5732 Gunneson Street,
Jefferson Park Sta., CHICAGO

Mention The Review when you write.

POINSETTIAS

(TRUE TYPE)

JUNE AND JULY DELIVERY

We will have a fine lot ready early in June. 2½-in. pot plants.

	Per 100	Per 1000
Extra select	**$5.50**	**$50.00**
Strong plants	**5.00**	**45.00**

A. HENDERSON & CO.

352 N. Michigan Ave. CHICAGO

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Classified Ad Department



Rate for advertising in this department 10 cents a line net, per insertion.

ABUTILONS.

Abutilons, trailers, 2-in., fine plants, 2c. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

ACHYRANTHES.

Achyranthes Lindenii and Emersonii. Rooted cuttings, $1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Achyranthes, extra fine 2¼-in. plants, 2c; 3-in., 3½c. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Achyranthes, McNally and Emersonii, 2¼-in., 1¼c. Hammerschmidt & Clark, Medina, O.

Achyranthes, fine 2½-in., $2.50 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

ADIANTUMS.

Adiantum cuneatum from bench, ready for 3-in. pots, fine, $6.00 per 100 while they last.
Miami Floral Co., Miami, Fla.

Adiantum cuneatum, from 4-in., 8c.
Wm. Capstick, Auburndale, Mass.

AGAVES.

24 Agave variegata from 12 to 18 in. high, from 50c to $1.50 each. The whole lot for $20.00. See my ivy ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

AGERATUMS.

Ageratum, white, out of 2½ and 3-in., in full bloom, $2.50 per 100. Cash, please.
Restland Floral Co., Mendota, Ill.

Ageratums, Pauline and Gurney, strong 2¼-in., bloomed, 2c.
Hopkins & Hopkins, Chepachet, R. I.

Ageratum Stella Gurney, 2-in., 2c.
J. L. Schiller, Toledo, O.

ALTERNANTHERAS.

ALTERNANTHERAS.
Good, strong, well rooted cuttings.

	100	1000
P. major (red)	$0.50	$4.00
Brilliantissima (best red)	.60	5.00

Place your orders early.
R. R. DAVIS CO., MORRISON, ILL.

Alternanthera Brilliantissima, $3.00 per 100; $25.00 per 1000. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Alternantheras, red and yellow, 2½-in., fall rooted, extra strong, 2c. Cash, please.
Marietta Floral Co., Marietta, O.

Alternantheras, fine, bushy, red and yellow, 2½-in., $2.50 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

Alternantheras, brown and yellow, strong 2-in., $2.50 per 100; $20.00 per 1000. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Alternantheras, 2 kinds, red and yellow, 2-in., very bushy, will fill out good, $2.50 per 100.
Henry Krinke & Son, St. Paul, Minn.

Alternantheras, red and yellow, 2-in., $2.00 per 100. Cash, please.
Restland Floral Co., Mendota, Ill.

Alternantheras, red and yellow, 1000 of each, $15.00 per 1000. J. W. Ross Co., Centralia, Ill.

500 strong, 2-in. yellow alternantheras, $1.50 per 100. Eugene Woerz, Enid, Okla.

Alternanthera A. nana, $2.00 100.
A. J. Baldwin, Newark, O.

ALYSSUM.

Little Gem sweet alyssum, fine 2¼-in. plants, $2.00 per 100. Cash.
Clement S. Levis, Aldan, Del. Co., Pa.

Alyssum, giant double, strong plants, 2-in., 2c.
J. L. Schiller, Toledo, O.

Alyssum, double giant, 2¼-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

AMPELOPSIS.

Ampelopsis Veitchii, 4-in., extra heavy, 15c. Cash.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

Ampelopsis Veitchii, 5-in. pots, 25c.
John Bader Co., N. S. Pittsburgh, Pa.

AQUATICS.

WATER LILIES. The beautiful, large, deep pink tender Nymphaea Devoniensis and the beautiful, large white Nymphaea dentata, only $1.00 each; regular price $2.50 each. For fountains, ponds and lakes. Extra fine, strong, healthy plants. Send orders at once to be booked for shipment while they last.
Franklin Barrett, Olney P. O., Philadelphia.

Water plants of all descriptions. Cabomba (fish grass), $15.00 per 100 lbs.; less than 10 lbs., 25c per lb.
B. M. Wichers & Co., Gretna, La.

Water hyacinths, the oddest, most beautiful and valuable plants; with buds, extra strong, in the finest condition; $5.00—100, $35.00—1000; second grade, $3.00—100, $18.00—1000. Blooming water hyacinths make leaders at 25c retail. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

Nelumbiums, principally album, 25c each. Must sell at once to clean out pond.
Anderson Floral Co., Anderson, S. C.

ARAUCARIAS.

400 araucarias. Bargains, closing out: 5, 6 and 7 tier, 18 to 30 in., 60c, 75c and $1.00.
Burdell Floral Co., Bowling Green, Ky.

Araucarias, 6-in. stock, $7.50 per doz.; $60.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

ARBOR VITAE.

Arbor-Vitae, excellent stock, 24-in. and over, Rosedale, biota, aurea nana, aurea occidentalis, 85c each. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

ARTILLERY PLANTS.

Artillery plants, 2½-in., extra fine, $1.50 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

ASPARAGUS.

Asparagus Sprengeri. We have a nice lot of bench grown plants from which some sprays were cut during the winter, but plants are now making a heavy, new growth, just what you want for vases and baskets, $1.00 to $2.00 per doz., $8.00 to $15.00 per 100. Satisfaction guaranteed.
Wm. Geenen, Kimberly, Wis.

ASPARAGUS SPRENGERI.
2½-in. pots.
Pot bound. Must be repotted.
Ready for vase and basket work or for growing on, 2½c. Cash.
PLUMOSUS, 2-IN., 2C.
C. L. HUMPHREY, ZANESVILLE, O.

Asparagus plumosus, big, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $6.00 per 100, $50.00 per 1000; 4-in., $12.00 per 100. A. Sprengeri, 3-in., $5.00 per 100; $40.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus, 3-in., $4.00 per 100 prepaid; extra large field plants, very choice, $20.00 per 100 not prepaid. A. plumosus seed, $2.00 per 1000 while they last. Cash with order.
Diamond Hill Nursery.
763 So. Boyle Ave., Los Angeles, Calif.

Asparagus Sprengeri, fine, bushy plants, 5, 4 and 3-in., $9.00, $6.00 and $4.00 per 100 respectively. Asparagus plumosus, 5, 4 and 3-in., $9.00, $6.00 and $4.00 per 100 respectively.
W. G. Haebich, La Crosse, Wis.

Can you use good, strong plumosus and Sprengeri at a bargain? We have them in 2, 2½ and 3-in. pots; must be shifted soon. If interested, write us.
The East Lawn Gardens, Urbana, O.

Asparagus Sprengeri, A-1 stock, 2½-in. pots, $3.00 per 100; very large 4-in., $5.00 per 100. 2½-in. plumosus, extra strong, 3c; 3-in., very large, 5c. Above need potting badly. Cash only.
Chillicothe Floral Co., Chillicothe, Ohio.

The ALBUM OF DESIGNS will get you the orders. Price 75c per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Asparagus plumosus out of 4-in. pots, $8.00 per 100. Asparagus Sprengeri out of 3-in., $4.00 per 100. Asparagus plumosus nanus, fine stock from 2½-in. pots, $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus plumosus, extra strong, from 2-in. pots, $2.00 per 100, $18.00 per 1000; 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $3.00 per 100; 3-in., $5.00 per 100. Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus nanus, from 2¼-in. pots, $2.50 per 100, $22.50 per 1000; 3-in. pots, $5.00 per 100, $45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop. Chatham, N. Y.

Asparagus plumosus nanus seedlings, $1.00 per 100; $7.50 per 1000.
Asparagus Sprengeri seedlings, 75c per 100; $5.00 per 1000.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengeri, 4-in., extra strong, just the thing for boxes and baskets, $12.50 per 100; good 4-in., $10.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

ASPARAGUS HATCHERI.

2½-in. pots	$5.00 per 100
3-in. pots	7.50 per 100

EHMANN'S, Corfu, N. Y.

Asparagus plumosus seedlings from greenhouse grown seed, $10.00 per 1000; 2¼-in., $3.00 per 100; $25.00 per 1000.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Asparagus plumosus, 2¼-in. pots, $3.50 per 100, $30.00 per 1000; 3-in. pots, $6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslin, 4911 W. Quincy St., Chicago.

ASPARAGUS PLUMOSUS SEEDLINGS.
Have your order booked now for August delivery. Any amount.
PETER MACK, ORLANDO, FLA.

ASPARAGUS—CHOICE STOCK.
Both kinds, 2-in., $2.50; 3-in. Sprengeri, extra heavy, for baskets, etc., $5.00.
Gullett & Sons, Lincoln, Ill.

Asparagus plumosus seedlings, strong plants from greenhouse grown seed, $6.50 per 1000 to close out, 250 at 1000 rate.
D. Ruttle & Son, Latonia, Ky.

Asparagus Sprengeri, 2½-in., extra heavy; ready to shift or bench, $2.50 per 100, $22.00 per 1000; 3½-in., $5.00 per 100; $45.00 per 1000. Cash. Daut Bros., Decatur, Ill.

Asparagus Sprengeri, 1000 nice 3-in., now ready; 10,000 seedlings. It will pay you to write for prices for we are going to sell them.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Sprengeri, 2-in., $2.00 per 100, $18.00 per 1000; 3-in., ready to bench, $3.00 per 100. Cash with all orders.
S. E. Levi, 1713 S. West St., Rockford, Ill.

Asparagus Sprengeri, bench grown, strong plants, $5.00 per 100.
Amarillo Greenhouses, Amarillo, Texas.

Asparagus plumosus seedlings, $1.00 per 100; 2½-in., $2.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

Asparagus plumosus, bench, 1 yr. old, $3.00 100; $25.00 1000.
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

Asparagus Sprengeri, 2-in., $2.00 per 100. A. plumosus, 2-in., $2.00 per 100. Extra fine, ready for a shift. Millers' Florists, Newark, O.

Asparagus Sprengeri, 2 and 2½-in., heavy, bushy plants, ready to shift, 2c and 2½c. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Asparagus plumosus, strong plants, 2½-in., $3.00 per 100; $25.00 per 1000. Cash.
W. B. Girvin, Leola, Pa.

Asparagus plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2¼-in., $2.00 per 100; 3-in., $3.00 per 100. L. A. Spoden, Erie, Pa.

Asparagus plumosus, extra fine stock, $2.50 per 100; $25.00 per 1000.
A. M. Herr, Lancaster, Pa.

Asparagus, plumosus and Sprengeri, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

5000 strong 3-in. Asparagus plumosus, $50.00 per 1000; $6.00 per 100. Satisfaction guaranteed.
Erdman & Ulrich, Pelair Rd., Baltimore, Md.

Asparagus Sprengeri, long and bushy, grown on edge of bench, 4-in., $10.00 per 100.
Krueger Bros., Toledo, O.

Asparagus plumosus nanus plants from flats, grown from our own greenhouse seed, $8.00 per 1000 plants. B. H. Haverland, Mt. Healthy, O.

Asparagus plumosus seedlings, $1.00 per 100; 2½-in., $2.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

Asparagus plumosus nanus, 4-in., $8.00 per 100; $75.00 per 1000. Cash.
A. B. Cronbaugh, Ada, Ohio.

Asparagus plumosus, heavy 2½-in., good for 4-in., 3c; seedlings, 80c per 100, $7.50 per 1000.
A. J. Baldwin, Newark, O.

Asparagus Sprengeri, 2000 3-in., $3.00 100.
August Erickson, 3437 Foster Ave., Chicago.

Asparagus Sprengeri, 3-in., 3c; 3-in. plumosus, 5c. J. W. Ross Co., Centralia, Ill.

Asparagus plumosus, 3½-in., $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Asparagus plumosus nanus, 2-in., $2.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

Asparagus. See display ads.
J. W. Miller, Shiremanstown, Pa.

Asparagus Sprengeri, 3-in., strong, $4.00 100.
J. M. Kessler, Topeka, Kan.

Asparagus Sprengeri, 2¼-in., 2c. Great plants.
Hammerschmidt & Clark, Medina, O.

Asparagus plumosus, 3-in. pots, $5.00 per 100.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Asparagus, plumosus and Sprengeri, 3-in., $5.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus Sprengeri, strong 2-in., 2c.
J. L. Schiller, Toledo, O.

Asparagus plumosus, 2½-in. pots, $3.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

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ASTERS OUR SPECIALTY.
We grow them by the million. Grand mixture of the best varieties and colors, 50c per 100; $3.50 per 1000. Queen of the Market, Late Branching, Giant Comet, etc., in all the leading colors, 35c per 100; $2.00 per 1000.
National Co-operative Show Gardens,
Box 1212, Spencer, Ind.

Aster plants from seed bed, good as transplanted, Vick's white, Queen of the Market and rose; Late Branching white and rose, $1.00 per 100. Vick's Double Branching, early and late, pink, rose and white, from seed bed, $1.00 per 100. Cash, please.
S. W. Shanklin, White Marsh, Md.

Asters, fine plants, ready to plant out. Queen of the Market, Carlson's, Crego, Vick's, Semple's and Smith's Peerless White, separate colors, labeled, 50c per 100 by mail, $3.00 per 1000. Prepaid express, 50c per 1000.
S. W. Pike, St. Charles, Ill.

Asters, good plants, ready to bed out, grown from best strains of seed. Improved Late Branching white, Semple's Improved Late Branching pink, Crego white and pink, $1.75 per 500; $3.00 per 1000. Cash with order.
L. W. Goodell, Pansy Park, Dwight, Mass.

Asters, strong plants from bed (Vick & Hill Co. seed), Vick's Branching, white, pink, lavender, purple and rose; Early Branching, white; Semple's, pink; Mikado, white and pink, 25c per 100; $2.00 per 1000. Cash.
D. A. Northrop, Fulton, N. Y.

Asters, Semple's 4 colors; Queen of the Market, 6 colors, Purity, Daybreak, Violet King, Crego White and Pink, White Comet. Strong plants from frames, 50c per 100; $3.00 per 1000.
J. L. Johnson, DeKalb, Ill.

Asters, large seedlings, as good as transplanted. Vick's Late Branching, white, pink, rose and lavender, 50c per 100; $5.00 per 1000.
Edw. Doege Co.,
4344 N. Springfield Ave., Chicago.

Aster plants ready to plant out. Vick's Branching, white, pink and lavender; Crego, white, pink and lavender, $3.00 per 1000. 500 at 1000 rate. $2.50 per 1000 in 5000 lots.
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25,000 strong, stocky plants. Queen of the Market and Vick's Branching, 50c per 100, $3.00 per 1000, 2000 for $5.00.
F. A. Baller, Bloomington Ill.

Asters, 2-in., frame grown. Crego, pink, 2½c. Queen of Market and Late Branching, 4 colors, 2c. Seedlings, frame grown, 50c 100; $4.00 1000. J. L. Schiller, Toledo, O.

Asters. Semple's, white, pink and purple; Queen of the Market, pink and white; Pink Daybreak, Pink Mikado, Smith's Peerless, $3.00 per 1000. Wm. Swinbank, Sycamore, Ill.

Vick's reset aster plants, early upright, white and pink, $3.00 per 1000. Cash with order. These are a bargain.
F. J. Howell & Son, Round Hill, Va.

50,000 aster plants, Vick's Branching, white, pink and lavender. Fine plants, ready to plant out, 50c per 100; $3.00 per 1000. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Aster plants, Vick's, Carlson's, Semple's and Comet, all colors, fine plants, 50c per 100, $4.00 per 1000; transplanted, $1.00 per 100.
Danville Floral Co., Danville, Ill.

Aster plants, transplanted seedlings, best named varieties, 50c per 100; $4.00 per 1000. Cash, please. Felsch Bros., Maywood, Ill.

Asters, Semple's and Queen, in white, pink and purple, fine plants, $2.50 per 1000; 5000 for $10.00. J. C. Schmidt, Bristol, Pa.

Asters, fine transplanted, mixed, Queen of the Market, 50c per 100.
W. C. Lester, Plainville, Conn.

Vick's Late Branching assorted colors. Stocky plants, ready to plant out, 50c per 100, $3.50 per 1000. Cash. Jos. Pennel, Wawa, Pa.

Aster plants. Vick's, for cut, outside, $1.90 1000; 20c 100. V. Kozuboff, Ogdensburg, N. Y.

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BAY AND BOX TREES.
Fine assortment. State size wanted.
Wagner Park Conservatories, Sidney, O.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

BEDDING PLANTS.

BEDDING AND VASE PLANTS.
Achyranthes, 2 sorts; Asparagus Sprengeri, coleus, 10 sorts, including Golden Bedder, Dunerii, etc.; dusty miller, fuchsias, tradescantias, Vinca var. and salvias, in 3-in. pots, $5.00 per 100. Heliotropes, lantanas, salvias, dusty miller, 4-in. pots, $8.00 per 100. Salvias, Begonia Vernon, lobelias, marigolds, single petunias, parlor ivy, 2½-in. pots, $3.00 per 100. Geraniums, Nutt, Mme. Barney, Jean Viaud, Dryden, La Favorite, John Doyle, Mme. Landry, Gloire de France, etc., 3-in., $5.00; 4-in., $8.00 per 100. All the above are in first-class shape; grown for retail trade. John Walker, Youngstown, O.

Blue ageratum, double alyssum, Salleroi geranium, parlor ivy, 3-in., $5.00 per 100; coleus, Golden Bedder, Verschaffeltii, 2½-in. and 3-in., $2.50 and $5.00 per 100; red achyranthes, dusty miller, 2½-in., $2.50 per 100; white marguerites, 3 and 4-in., $5.00 and $8.00 per 100; double feverfew, 4-in., $10.00 per 100; single petunias, 3½-in., $5.00 per 100; heliotropes, 3½-in., $6.00 per 100; Vinca variegata, 4-in., $8.00 per 100. Cash. F. Sokol, Worcester, Mass.

BEDDING PLANTS.
Geraniums, strong 2-in. stock, Nutt, Poitevine, E. G. Hill, $2.50 per 100.
Cannas, strong, 4-in. pots, Florence Vaughan, dwarf yellow, $7.00 per 100.
Alternantheras, 2-in. stock, red and yellow, $2.00 per 100.
Frederick J. Benthey & Co., New Castle, Ind.

Cupheas, artillery plants, tradescantias, 10 varieties of coleus. Rooted cuttings, 60c; 2-in., $2.00. Asparagus Sprengeri seedlings, $1.00; 2-in., $2.00. Cash.
Davis Avenue Greenhouses, Pass Christian, Miss.

4000 4-in. budded Ricard geraniums, $50.00 per 1000. Good, clean, bushy stock. Cash.
Geo. E. Bigler, Camden, N. J.

Bedding plants. F. A. Haenselman, Boulder, Colo.

BEGONIAS.

BEGONIAS.
FINE TRANSPLANTED STOCK OF
VERNON, SCARLET
LUMINOSA, CRIMSON
GRACILIS ROSEA, LIGHT PINK
$1.25 per 100 by mail
$8.00 per 1000 by express
LUMINOSA, 2-IN.,
$2.00 per 100; $18.00 per 1000
CASH WITH ORDER.
PETER BROWN, LANCASTER, PA.

BEGONIAS.

Agathe	$2.00 doz.;	$12.00 100
Turnford Hall	2.00 doz.;	12.00 100
Betty Anderson	2.00 doz.;	12.00 100
La Patrie	2.00 doz.;	12.00 100

Lorraine, 2½-in. pots, $12.00 per 100; $50.00 per 500. Cincinnati, $20.00 per 100; $175.00 per 1000. Immediate delivery. These prices are for the trade only.
Julius Roehrs Co., Rutherford, N. J.

BEGONIAS, LEAF CUTTINGS.
Ready now and for July.

Glory of Cincinnati	$20.00 100;	$175.00 1000
Agatha	12.00 100;	....
Mrs. Lonsdale	12.00 100;	....
Lorraine	12.00 100;	....

500 for $50.00. Via. any exp. co. direct.
R. J. IRWIN,
3097 BROADWAY, NEW YORK, N. Y.

Begonias. Erfordii and Schmittii, 4½-in., fine, strong plants, in full bloom, 12½c and 10c. Vernon, 4-in., 8c. Vernon and Erfordii, 2¼-in., 2½c. Lorraine and transplanted, fine plants, $12.00 100. Cash, please.
Rober & Radke, Maywood, Ill.

Assorted blooming begonias, $2.50 per 100. Erfordii, 2½-in., $3.50 per 100; 2-in., $3.00 per 100; $25.00 per 1000; rooted cuttings, $1.50 per 100, $12.50 per 1000.
N. O. Caswell, Delavan, Ill.

20,000 Lorraine begonias out of 2½-in. pots, all leaf cuttings, very strong plants. May or June delivery. Write for prices.
S. A. Anderson, 440 Main St., Buffalo, N. Y.

Begonia Gloire de Lorraine, shifted plants, in perfect condition, 2½-in. pots, $12.00 per 100.
The Wm. Scott Co., Buffalo, N. Y.

3000 begonias, 6 kinds, 2½-in., extra good, $3.00 per 100; 4-in., 10c.
Burdell Floral Co., Bowling Green, Ky.

Rex begonias my specialty, largest collection. $5.00 per 100; $45.00 per 1000. 150 at 1000 rate.
B. C. Blake, Springfield, O.

Begonias, 2-in. plants, 2c; 3-in., 4c. Cash. Extra large. Six varieties.
Geo. M. Brinkerhoff, Springfield, Ill.

Begonia ' ernon, 2-in., $2.00 per 100; nice plants. Cash, please.
Felsch Bros., Maywood, Ill.

Begonias, flowering, fine assortment, 2¼-in., 1½c. Hammerschmidt & Clark, Medina, O.

Begonia Argenteo-guttata, 2½-in., $3.00 per 100. Geo. H. Mellen Co., Springfield, O.

Begonia Vernon, 2½-in., $2.00 per 100.
J. Roehner, 18 Obell Court St., Dayton, O.

BERRIED PLANTS.

Solanum Fra Diavolo, the best Jerusalem cherry, more and smaller fruit and it hangs on all winter. Transplanted seedlings, postpaid, $2.00 per 100.
F. W. Fletcher & Co., Auburndale, Mass.

Jerusalem cherries, from pots, fine plants, $2.00 per 100.
C. L. Reese, 1840 S. Limestone St., Springfield, O.

Jerusalem cherries, transplanted seedlings, $1.00 100; $8.00 1000. Cash, please.
Rober & Radke, Maywood, Ill.

Jerusalem cherries, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

BOUVARDIAS.

Bouvardias, field grown, white, pink and red, $10.00 per 100.
S. S. PENNOCK-MEEHAN CO.,
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Bouvardias, white, pink and red, fine plants, 2½-in. pots, $4.00 per 100. Cash with order.
Butz Bros., Florists, New Castle, Pa.

Bouvardias, pink and red, 2½-in. pots, made from strong root cuttings, $5.00 per 100. Cash with order. John Holt, North Wales, Pa.

BOXWOOD.

Boxwood, pyramidal, 4 to 5 ft., fine specimens, $3.50 each; 3 to 4 ft., fine specimens, $2.50 each. Cash.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

BULBS.

Special offer of large flowering, winter blooming oxalis, 500 bulbs, 5 varieties, 100 each, red, white, pink, yellow and lavender, for $2.50, by mail. These retail dormant or make strong, showy plants from October to May. Try them.
Geo. Leaver, Box 1040, Los Angeles, Cal.

Hardy lily bulbs, 7 to 9-in. Auratum, $4.00 per 100. Speciosum rubrum, $4.00 per 100. Speciosum album, $5.50 per 100.
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Bulbs of all descriptions. Write for prices.
C. Keur & Sons, Hillegom, Holland,
New York Branch, 31-33 Broadway.

Calla lily bulbs, also Fisher's Purity Freesia bulbs, ready for shipment about July 15. Write for prices. Currier Bulb Co., Seabright, Calif.

CALADIUMS.

6000 caladiums, moss started, 1 leaf, large, $8.00; medium, $6.00.
Burdell Floral Co., Bowling Green, Ky.

CALATHEAS.

25 zebra plants in 3-in. pots, 8 in. high, $1.00 per dozen. F. J. Howell & Son, Round Hill, Va.

CANNAS.

CANNAS.

100	Allemania	50	Pres. McKinley
200	Chicago	50	David Harum
50	Louisiana	50	Pres. Cleveland
100	Parthenope	100	Duke Marlborough
200	M. Berat	50	P. Marquette
100	Mme. Patry	50	Egandale
100	J. A. Cobas	50	New York
100	Florence Vaughan	50	Black Beauty
25	A. Bouvier	100	Burbank

Extra fine, 3-in., $4.00 per 100; $35.00 per 1000.
Jos. Bancroft & Son, Cedar Falls, Iowa.

Cannas out of 4-in. pots. 450 Burbank, 150 Eldorado, 75 Queen Charlotte, 50 J. D. Cabos, 150 Pennsylvania, $1.00 per doz.; $8.00 per 100. 50 5-in. Gigantea, $1.50 per doz.; $10.00 per 100. Cash with order.
Ulrich's Greenhouses, Tiffin, O.

24 best varieties of potted cannas, well established, $5.00 per 100. 200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. List free.
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500 Carna Gladiator, bright yellow thickly spotted crimson, about 12 inches high, $3.50 per 100. Cash with order. These are a bargain.
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THE IMPROVED CANNA.
64 varieties, including Mrs. A. F. Conard and the finest new ones. Send for price list.
Conard & Jones Co., West Grove, Pa.

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Cannas, Florence Vaughan, Burbank, Coronet, $1.50 per 100. Cash, please.
A. S. Watkins, West Grove, Pa.

Cannas, Pennsylvania, David Harum, Florence Vaughan and mixed, from soil, fine plants, 5c.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Burbank cannas from 3-in. pots, $6.00 per 100. Cash with order.
Marion Flower Store, Marion, Ind.

Cannas, Egandale and D. Harum, 3-in., $4.00 per 100.
J. H. Dann & Son, Westfield, N. Y.

CANNAS—Continued.

Cannas. Austria, Mlle. Berat, F. Vaughan, Allemania and mixed sorts, 3-in., $4.00 per 100.
Millers' Florists, Newark, O.

Cannas. David Harum, 4-in., strong, 12c. Florence Vaughan, 4-in., 9c. Poitevine, 4-in., 10c. Cash, please. Rober & Radke, Maywood, Ill.

400 Austria cannas, 4-in., fine, while they last, $4.00 100. U. G. Harglerode, Shippensburg, Pa.

200 Canna Egandale, 4-in., $7.00 100.
Port Allegany Greenhouse, Port Allegany, Pa.

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CARNATIONS.
ROOTED CUTTINGS.
IMMEDIATE DELIVERIES.

Wodenethe, the greatest white, and Brooklyn, an absolutely reliable cerise pink, $12.00 per 100; $100 per 1000.
Chas. H. Totty, Madison, N. J.

Strong plants from flats, Lawson-Enchantress, Enchantress, Lady Bountiful, $3.00 per 100; $25.00 per 1000. Krueger Bros., Toledo, O.

Carnation plants of C. W. Ward and Enchantress, out of soil, $3.50 per 100; $30.00 per 1000.
James C. Murray, Peoria, Ill.

Strong, healthy Enchantress plants, from soil, ready for the field, good stock, $2.50 per 100; $20.00 per 1000. Paul E. Weiss, Maywood, Ill.

Carnation plants of C. W. Ward and Enchantress, out of soil, $3.50 per 100; $30.00 per 1000.
John R. Coombs, West Hartford, Conn.

New and standard carnation rooted cuttings. Send for price list.
Wm. Swayne, Kennett Square, Pa.

For field-grown White Enchantress address A. Jablonsky, Olivette, St Louis Co., Mo.

Carnations my specialty. Hasslach Seed Grower, St. Remy-de-Provence, France.

CENTAUREAS.

1000 dusty miller, 2-in., $20.00.
Jas. C. Murray, Peoria, Ill.

Dusty miller, extra strong 2¼-in., $2.00 per 100.
F. L. Tornquist, Benton Harbor, Mich.

Dusty miller, 2-in., $2.00 100.
Millers' Florists, Newark, O.

CHRYSANTHEMUMS.

CHRYSANTHEMUMS.

This is fine, clean stock, well rooted, healthy and sure to please the most critical eye.

	ROOTED CUTTINGS. From sand or soil. Per 100	CUT BACK PLANTS. Per 100
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Early Snow	$2.50	$2.50
Mrs. Buckbee	2.00	2.00
Wh. Gloria	2.00	2.00
Lynnwood Hall	2.00	2.00
Touset	1.50	2.00
Wh. Ivory	2.00	2.00
Wh. Chadwick	2.50	3.00
Wh. Bonnaffon	2.00	2.00
Yanoma	2.00	2.00
YELLOW—		
G. Glow	1.50	2.00
Monrovia	2.00	2.00
Halliday	2.00	2.00
Appleton	2.00	2.00
Bonnaffon	2.00	2.00
Y. Eaton	2.00	2.00
Nagoya	1.50	2.00
PINK—		
Rosiere	1.50	2.00
Pacific	1.50	2.00
Monogram	1.50	2.00
Gloria	2.00	2.00
Ivory	2.00	2.00
Marion Newell	1.50	2.00
Dr. Enguehard	2.00	2.00
J. Rosette	1.50	2.00
RED—		
Intensity	2.00	2.00

POMPONS.

WHITE—		
Baby Margaret	2.00	$2.00
Diana	2.00	2.00
Lulu	2.00	2.00
Garza	2.00	2.00
BRONZE—		
Mary Richardson	2.00	
PINK—		
Ladysmith	2.00	
Emilie	2.00	2.00
Mrs. Roberts	2.00	
YELLOW—		
Quinola	2.00	
Baby	2.00	
Emilie		2.00
Quinola		2.00
BRONZE—		
Mary Richardson		2.00

WIETOR BROS.,
163 N. Wabash Ave., Chicago.

CHRYSANTHEMUM ROOTED CUTTINGS.

	100
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Polly Rose	$2.00
C. Touset	2.00
A. Byron	2.00
Mrs. Weeks	2.00
YELLOW—	
Halliday	2.00
Golden Glow	2.00
Col. Appleton	2.00
G. Wedding	3.00
PINK—	
Glory of Pacific	2.00
Mme. Liger	2.00
Maud Dean	2.00
Dr. Enguehard	2.00

A. C. BROWN,
SPRINGFIELD, ILLINOIS.

CHRYSANTHEMUM ROOTED CUTTINGS.
From sand or soil. Prompt shipment.

	100	1000
WHITE—		
Opah	$1.25	$12.00
Estelle	1.25	12.00
Polly Rose	1.25	12.00
Oct. Frost	1.25	12.00
C. Touset	1.25	12.00
White Ivory	1.25	12.00
Miss Clay Frick	1.25	12.00
Jeanne Nonin	1.25	12.00
Silver Wedding	1.25	12.00
Pres. Taft	1.25	12.00
Virginia Poehlmann	1.75	15.00
White Dean	1.75	15.00
YELLOW—		
Golden Glow	1.25	12.00
Rob't Halliday	1.25	12.00
Maj. Bonnaffon	1.25	10.00
Yellow Eaton	1.25	12.00
Col. Appleton	1.25	12.00
Monrovia	1.25	12.00
Yellow Jones	1.75	15.00
Yellow Ivory	1.75	15.00
PINK—		
Glory Pacific	1.25	12.00
Pacific Supreme	1.25	12.00
Minnie Bailey	1.25	12.00
Gloria	1.25	12.00
Maud Dean	1.75	15.00
Rosiere	1.25	12.00
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Black Hawk	1.25	12.00
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250 at 1000 rate.
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Clean, thrifty stock, out of 2½-in. pots.—

	100	1000
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Polly Rose, early	$3.00	$25.00
V. Poehlmann, early	3.00	.....
Advance, early	4.00	.....
Willowbrook, early	3.00	.....
Eaton, late	3.00	.....
Early Snow, early	3.00	.....
Ivory, midseason	3.00	25.00
Alice Byron, midseason	3.00	.....
White Bonnaffon, midseason	3.00	25.00
Chadwick, late	3.00	.....
Thanksgiving Queen, late	4.00	.....
White Frick, early	4.00	.....
YELLOW—		
Golden Glow, early	3.00	.....
October Sunshine, early	3.00	.....
Chrysolora, early	4.00	.....
Rob't. Halliday, early	3.00	.....
Col. Appleton, midsummer	3.00	.....
Bonnaffon, late	3.00	25.00
Golden Eagle, late	3.00	.....
PINK—		
Gloria, early	3.00	.....
Touset, early, light	3.00	25.00
Unaka, early	4.00	.....
Pacific Supreme, early	3.00	.....
Glory Pacific, early	3.00	25.00
Lady Harriet, early	4.00	.....
Mary Mann, midsummer	3.00	25.00
Wm. Duckham, midsummer	3.00	.....
Enguehard, midsummer	3.00	.....
Maude Dean, late	3.00	25.00
Pink Frick, late	3.00	25.00
BRONZE—		
Brutus, late	3.00	.....

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2½-IN. OCT. FROST.

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	R. C., 100	R. C., 1000	2½-in., 100	2½-in., 1000
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Clementine Touset	$2.50	$20.00	$3.00	$25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	35.00
YELLOW—				
Golden Glow	2.50	20.00	3.00	25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	....	.....	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3.00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	....	.....	3.00	.....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	....	.....	3.50	30.00
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	2.00	.....	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

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Golden Glow	Alice Byron
Glory of Pacific	Adelia
MIDSEASON—	J. Burton
R. Halliday	White Dean
J. K. Shaw	Patty
Maj. Bonnaffon	Chadwick
Pacific Supreme	Golden Chadwick
Pink Ivory	Helen Frick
Ivory	Yanoma

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Smith's Advance	$3.50 100
Unaka	3.00 100
Robinson	1.50 100
Pacific Supreme	1.50 100
Halliday	1.50 100
Lynnwood Hall	2.00 100
Rosiere	2.00 100
Col. Appleton	1.50 100
Dr. Enguehard	1.50 100
Monrovia	1.50 100
Nellie Pockett	2.00 100
Ivory (white)	1.50 100
Beatrice May	2.00 100
Bonnaffon	1.50 100
Winter Cheer	2.00 100
Nonin	1.50 100
Pockett's Crimson	2.50 100

CHRYSANTHEMUMS, 2½-IN. POTS.

400 J. Nonin	$2.50 100
500 Pockett's Crimson	3.50 100
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500 Smith's Advance	4.00 100
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From 2½-in. pots, all strong, cool grown stock.

	100
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Golden Glow, earliest of all yellows	$3.00
Col. Appleton	2.50
Yellow Chadwick	5.00
Monrovia	3.00
WHITE—	
Timothy Eaton	3.00
Pres. Taft	3.00
October Frost	2.50
Clementine Touset	3.00
Jeanne Nonin	3.00
Polly Rose	3.00
White Chadwick	4.00
Alice Byron	3.00
PINK—	
Dr. Enguehard	3.50
Glory of Pacific	3.00
Jeanne Rosette	3.00
Pacific Supreme	3.00
RED—	
Intensity	3.00

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3000 Smith's Advance ready to ship, $3.00 per 100; $25.00 per 1000.

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Adelia	2.50	C. Appleton	2.50
Ivory	2.50	R. Halliday	2.50
V. Poehlmann	3.00	Donatello	2.50
Early Snow	2.50	Y. Frost	2.00
J. Nonin	2.50	Y. Chadwick	3.00
J. Jones	3.00	Y. Jones	3.00
W. H. Chadwick	3.00	Golden Wedding	3.00
PINK—		M. Bonnaffon	3.00
A. J. Balfour	2.00	POMPONS—	
Wm. Duckham	2.50	Diana, W	2.50
Glory Pacific	2.50	Baby, Y	2.50
Rosiere	2.00	Baby Margaret, W	2.50
P. Supreme	2.50	Lady Smith, P	2.50
Maud Dean	3.00	Quinola, Y	2.50
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October Frost	2.00	15.00
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CROCUS, the best yellow	4.00	35.00
Halliday	2.00	15.00
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Gloria	2.50	20.00
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Pacific Supreme	2.00	15.00
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Robinson	G. Glow
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W. Chadwick	PINK—
YELLOW—	Enguehard
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STRONG, HEALTHY 2¼-IN. PLANTS.
$2.75 PER 100; $25.00 PER 1000.

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Alice Byron	White Bonnaffon
	Lynnwood Hall
YELLOW	
Col. Appleton	Golden Wedding
	Robert Halliday
PINK	
Pacific Supreme	Chamberlain
Dr. Enguehard	Lavender Queen
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All other good varieties and a good assortment of pompons, best varieties, $3.25 per 100, $30.00 per 1000.
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Halliday, 2-in.	2.50 100
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Good, strong plants. Cash.
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Chrysanthemums, strong, thrifty stock. WHITE—October Frost, Touset, Robinson, De Kalb, Ivory, Diana, Lynnwood Hall, Nonin; YELLOW—Golden Glow, Appleton, Halliday, Jeannie Falconer, Bonnaffon; RED—Shrimpton, Intensity; PINK—Pacific, Balfour, Gloria, Mayor Weaver, Enguehard, strong 2¼ and 2½-in., $3.00 100; cuttings, $15.00 1000. Steinhauser Florist & Nursery Co., Pittsburg, Kan.

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25 best commercial sorts from 2½-in. pots, $2.50 per 100; $20.00 per 1000. Samples and list for 10c to cover postage.
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Chrysanthemum rooted cuttings, strong and clean, Major Bonnaffon, Jeanne Nonin, Dr. Enguehard and others, $1.50 per 100.
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Chrysanthemums, Bonnaffon, Halliday, Estelle, Enguehard, Duckham, Adelia, 2-in., $2.50 100; R. C., $1.00 100. Cash.
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Rose Hill Nurseries, New Rochelle, N. Y.

Chrysanthemums, 2½-in., $2.50 per 100. Pink Ivory, Yellow Bonnaffon, Robinson, Oct. Frost, Diana, White and Yellow Chadwick, Robt. Halliday. Wm. Swinbank, Sycamore, Ill.

Chrysanthemums, fine 2½-in. stock. Golden Glow, early yellow, McNiece, early pink, $3.00 per 100; $25.00 per 1000. Immediate shipment.
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4000 Virginia Poehlmann, 2½-in. pots; 2500 Golden Glow, 2½-in., $3.00 per 100; $25.00 per 1000. Chicago Carnation Co., 30 E. Randolph St., Chicago.

All the best commercial varieties of chrysanthemums, good plants from 2¼-in. pots, $3.00 per 100, $25.00 per 1000. Randolph & McClements, 5936 Penn Ave., Pittsburgh, Pa.

Smith's Advance, plants from soil, $2.00 per 100; Golden Glow, from soil, $1.50 per 100. Cash with order. The Newburys, Mitchell, S. D.

5000 surplus chrysanthemums in 2¼, 3 and 4-inch pots, in 50 standard and new varieties.
Ansel D. Carpenter, Cohoes, N. Y.

Chrysanthemums, 2¼-in. pots, 25 varieties, $3.00 per 100; $25.00 per 1000. Cash with order.
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Chrysanthemum rooted cuttings, Yellow Garza, new, $6.00 per 100.
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Chrysanthemums. 500 Polly Rose, 500 Halliday, 2½-in., ready to plant, $2.50 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

CHRYSANTHEMUMS, the best for florists' use. For list of varieties see display adv.
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Helen Newberry, the new late white pompon, 2-in. pots, $3.00 per doz.; $15.00 per 100.
Fred C. Breitmeyer, Mt. Clemens, Mich.

Golden Glow, Oct. Frost, Enguehard, Roosevelt and others, from 2-in. pots, $2.00 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Chrysanthemum Major Bonnaffon, strong plants, 2¼-in., 2c. Cash with order.
Aurora Greenhouse Co., Aurora, Ill.

35 standard varieties of chrysanthemums, 2½-in., 2½c; R. C., 1½c.
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Have 100,000 fine, healthy, well rooted M. Bonnaffon, M. Dean and pompons, $9.50 1000.
Arthur Coombs, West Hartford, Conn.

Y. Bonnaffon, Garza Diana, Richardson, Y. Baby, $10.00 1000. J. R. Falkenstein, Naperville, Ill.

Mums, 1c. F. A. Haenselman, Boulder, Colo.

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Cinerarias, 2-in., frame grown. Dwarf Gold Medal strain, tall and stellata, 2½c.
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CLEMATIS.

Clematis paniculata, fine, young plants for lining out, $2.50 per 100; $20.00 per 1000.
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Clematis, blue and red, strong, $4.50 per 100. Cash, please.
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Clematis paniculata, in 1½-in. pots, $1.75 per 100; $15.00 per 1000. Cash, please.
H. G. Norton, Perry, O.

Clematis paniculata, 4-in. pots, 15c; 5-in., 25c.
John Bader Co., N. S. Pittsburgh, Pa.

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Fine Cobaea scandens, purple, strong 3-in., staked, $4.00 per 100. Cash.
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Cobaeas, fine 4-in. stock, 4c.
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Cobaea scandens, 2¼-in., 2c. Great.
Hammerschmidt & Clark, Medina, O.

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Coleus cuttings, $4.00 per 1000; 60c per 100, by mail prepaid. 100,000 good, strong, clean, well rooted cuttings, ready to ship at once. Orders shipped the same day received; time lost is money lost. We are the largest growers of coleus cuttings in the world; over 1,000,000 sold in a season. Verschaffeltii, Golden Bedder, Queen Victoria, Fire Brand and all other leading varieties. Come and see them. Cash with order. C. Schulze & Son, 261-275 Lawrence St., Flushing, L. I., N. Y.

Coleus, Golden Bedder and Red Verschaffeltii, from 2-in. pots. To clear the benches, I will sell them at $15.00 per 1000. This is good stock. On large lots, write me for special price.
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Coleus, 2-in., in assortment, $2.00 per 100, $18.00 per 1000; 4-in., $7.50 per 100; rooted cuttings, 60c per 100, $5.00 1000.
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Coleus rooted cuttings, Golden Bedder, Verschaffeltii and 10 other varieties, 60c 100; $5.00 1000. Cash, please.
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3000 coleus, mostly Verschaffeltii, Golden Bedder, Firebrand and a few assorted, fine, stocky 2¼-in. plants, have been topped, $2.50.
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Coleus, fine, bushy plants, 3-in. pots. Verschaffeltii only, $3.00 per 100; $25.00 per 1000. Sure to please. Rooted cuttings, $5.00 per 1000.
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Coleus, 6 best varieties, including Verschaffeltii and Golden Bedder, 2 and 2½-in., strong, clean stock, $2.00 per 100; $15.00 per 1000.
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COLEUS.

500 Golden Bedder, 400 Verschaffeltii, clean, bushy stock, $2.00 per 100; 500 for $8.00. Cash.
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Coleus. Golden Bedder, 2½-in., $25.00. Verschaffeltii, 2½-in., $25.00.
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Coleus, mixed varieties, 2-in., $2.00 per 100; $18.00 per 1000. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Coleus, Golden Bedder, Verschaffeltii, have been topped, 2-in., 1½c.
Loyd C. Bunch, Fredonia, Kan.

Coleus, 2 and 2½-in., good mixture, can have mostly Golden Bedder if wanted, $2.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

Coleus Verschaffeltii, 3-in., $4.00 per 100. Assorted varieties, 2-in., $2.00 per 100.
Millers' Florists, Newark, O.

Coleus, Verschaffeltii and Golden Bedder, 2-in., $2.00 per 100; 2½-in., $2.50 per 100.
F. C. Riebe, Webster, Mass.

Coleus rooted cuttings, 15 varieties, 60c per 100; $5.00 per 1000.
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Coleus, Verschaffeltii and Golden Bedder, 2-in., $2.00 per 100. Cash.
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Coleus, Verschaffeltii, Golden Bedder and fancies, all stocky and branched, 2¼-in., 2c.
Hopkins & Hopkins, Chepachet, R. I.

500 each, Golden Bedder and Verschaffeltii coleus, 2c. Roney Bros., West Grove, Pa.

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Coleus cuttings, Golden Bedder, 50c 100.
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Coleus, 2-in., mixed, $1.50 per 100. Cash.
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Coleus, mixed varieties, 2¼-in., $2.00 per 100.
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Cosmos, 2½-in., 25c per doz.
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Giant mixed cosmos, 2¼-in., $2.00 per 100. Cash. Clement S. Levis, Aldan, Del. Co., Pa.

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100 crotons, 3 colors, 3-in. pot, 12 inches high, $1.00 per doz.
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Cuphea platy centra, 2-in., $2.00 100.
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Cupheas, 2¼-in., 2c, extra fine. Cash.
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Cyclamen, fine plants from best English seed, ready now for immediate shipment, in salmon, pink, bright red, pure white, white with eye, 2¼-in. pots, $5.00 per 100; 3-in. pots, $8.00 per 100, $75.00 per 1000. Shipped by any express company direct from New York City.
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Cyclamen seedlings, excellent giant strain, $30.00 per 1000; 2½-in., $5.00 per 100. Ready now. Write for our 1912 catalogue.
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Cyclamen, the finest strain money can buy, 3, 3½, 4 and 5-in. pots, $10.00, $15.00, $20.00 and $25.00 per 100. Cash with order.
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Cyclamen, 2-in., $4.00 per 100; 3-in., $6.00 per 100.
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SURPLUS LIST OF DIVIDED FIELD ROOTS. H. Lyndhurst, White Swan, Clifford Bruton, Sport, Arabella, Keystone, Queen Victoria, Striped Banner, Madge Wildfire, Crimson Globe, Nymphaea, A. D. Livoni, Sylvia, Mrs. Hartung, Wm. Agnew, Baroness Schroeder, Maid of Kent, Manhattan Beauty, $1.50 per 100; $10.00 per 1000. 500 at 1000 rate.
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Dahlias, divided field roots, strong, 6 best cut flower varieties, the kind we sell in Chicago market, $2.50 per 100; $20.00 per 1000. Cash.
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Daisies (bellis or English daisies), Snowball, white; Longfellow, pink. These are good plants, have been hardened in cold frames and are just beginning to bud; good value for the money, $2.50 per 1000; 50c per 100. Mrs. F. Sander, from 2-in. pots, $3.50 per 100.
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Winter flowering yellow marguerites, rooted, $4.00; unrooted, $2.00 per 100. Cash.
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Geo. H. Mellen Co., Springfield, O.

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Shasta daisies, 2-in., 2c.
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DRACAENA INDIVISA.
Strong 2-in. plants.
Just right for growing on.
Worth every cent we ask.
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Ullrich's Greenhouses, Tiffin, O.

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4-in. .....$10.00 per 100
6-in. ..... 25.00 per 100
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Dracaenas, 3½-in., fine large plants, $7.00 per 100; extra fine 4-in., $8.00 per 100; extra fine 5-in., $20.00 per 100. Cash with order.
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Dracaena indivisa, strong, heavy plants, first-class condition every way, 3-in., $4.00 per 100; 4-in., $10.00 per 100; 5-in., $20.00 per 100.
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4-inch .....$8.00 per 100
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From 6-in. pots, 25 to 28 in. high, $30.00 per 100. John D. Imlay, Zanesville, O.

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Echeveria secunda glauca from flats, 1, 2 and 3-in., $1.00, $2.00 and $3.00.
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Echeverias, hen and chicken, 2½-in., $3.00 per 100; 3-in., $5.00 per 100; 4-in., $7.00 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

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FERNS FOR FERN DISHES, bushy, healthy, full grown, 2¼-in. stock in 12 most desirable varieties, $3.00 per 100; $25.00 per 1000.
COCOS WEDDELIANA AND KENTIA BELMOREANA, 2¼-in., right size for center plants, $1.30 per doz.; $10.00 per 100.
CIBOTIUM SCHEIDEI. Grandest stock ever offered of this magnificent, most popular fern, 5-in., $9.50 per doz., $70.00 per 100; 9-in., $3.75; 10-in., $5.00; 12-in., $7.00 each.
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ALSOPHILA AUSTRALIS, a very handsome tree fern, 8-in., $2.00; 10-in. specimen, $4.00 each.
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ASPARAGUS PLUMOSUS NANUS, strong seedlings, ready for potting, $1.00 per 100, $9.00 per 1000.
FERN SEEDLINGS. Several millions grown this year, comprising 40 best commercial varieties; stock guaranteed to be in perfect condition for June, July and August delivery. Orders booked now. For undivided clumps, $1.00 per 100; $9.50 per 1000. Ask for list to select from.
Strong seedlings ready for potting now. ASPIDIUM TSUSSIMENSE, CYRTOMIUM FALCATUM, $10.50 per 1000 clumps. ADIANTUM CUNEATUM, PELLAEA ADIANTOIDES, PTERIS MAYII, $9.50 per 1000 clumps.
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EXTRA GOOD QUALITY STOCK.
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4-inch.....$10.00	8-inch	.....$80.00	
5-inch..... 25.00	9-inch	.....each,	1.25
6-inch..... 40.00	10-inch	.....each,	1.50
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4-inch.....$10.00	5-inch	.....$25.00	
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GOOD, STRONG ASPARAGUS PLUMOSUS
4-in. ready for shift, $10.00 per 100.
SPRENGERI BASKETS
12-in. .....$1.50 ea.
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12-in. .....$1.50 ea.
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ROOSEVELT FERNS. Best of the Boston type, fastest grower, makes more fronds and more compact plant. Strong bench plants, $6.00 per 100; $50.00 per 1000. WHITMANI COMPACTA, big improvement on the old Whitmani type, $6.00 per 100; $50.00 per 1000. BOSTON, strong bench plants, $3.50 per 100; $30.00 per 1000. FERN FLATS, containing 160 clumps that can be divided in each flat, in all varieties, $1.75 per flat; 10 flats, $16.00; half flat orders of one variety, at 90c per half flat.
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FINE, CLEAN PLANTS.
MODERATE PRICES.
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4-in., 12c and 15c; 5-in., 25c; 6-in., 45c; 7-in., 75c; 8-in., $1.00; larger sizes, $1.50, $2.00 and $3.00.
ROOSEVELT,
6-in., 60c; 8-in., $1.00. A handsome fern and a good seller.
WHITMANI AND SCHOLZELI,
4-in., 20c; 5-in., 30c; 6-in., 60c. Finely grown plants.
IMPROVED ELEGANTISSIMA.
Handsome 7 and 8-in., $1.00 and $1.25. Never reverts.
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BOSTON, WHITMANI,
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Strong 2½-inch,
$4.00 per 100.
TABLE FERNS,
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FLATS, TABLE FERNS,
$2.00 each.
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Order now to secure first-class fern seedlings in flats. Assorted varieties, $1.50 per flat; 10 flats, $1.25 each; 50 or more, $1.00 each. Packed out of flats, 110 clumps, for shipment.
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Asparagus plumosus from 2¼-in. pots, $3.00 per 100.
All express orders. Cash with order, please.
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Boston ferns, 6-in. pots, 45c ea., $40.00 per 100. Whitmani ferns, 4-in., 20c ea., $15.00 per 100; 5-in., 30c ea., $25.00 per 100; 6-in., 45c ea., $40.00 per 100; 7-in., 60c ea., $55.00 per 100; 8-in., 75c ea., $70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
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STRICTLY CHOICE STOCK.
BOSTON AND WHITMANI,
2½-INCH, $30.00 PER 1000.
Cash with order.
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Ferns. Scottii, Scholzeli, Piersoni and Whitmani, 2½-in., fine plants, $3.00 per 100. Scottii, 3 and 3½-in., $7.00 per 100. Bostoniensis, 4-in., $10.00 per 100. Scottii and Scholzeli, 5-in., $18.00 per 100.
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5-inch.....$25.00 per 100	
6-inch..... 40.00 per 100	
7-inch..... .65 each	
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Ferns for dishes. Transplanted seedlings, 5 varieties, $1.00 100; $9.00 1000. Asorted 2-in., $3.00 100; $25.00 1000. Aspidium tsussimense, $3.50 100; $30.00 1000. Cash, please.
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Ferns. Good pot grown Boston, Piersoni and Elegantissima, 3-in., $7.00; 4-in., $12.00; 5-in., $18.00 per 100. This is good stock and will give satisfaction. Andrew Peterson, Hoopeston, Ill.

Boston and Whitmani ferns for 4, 5 and 6-in., 12c, 20c and 25c; 25,000 Boston and Whitmani for 2 and 3-in., $20.00 per 1000. Cash.
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Large size in excellent condition, 25c each; $2.00 per dozen.
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ROOSEVELT FERN IS A WINNER.
2½-in.....$1.50 per doz.; $10.00 per 100
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Assorted ferns, Piersoni, Whitmani, Boston and Tarrytown, $4.00 per 100.
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Boston ferns, 6-in., fine, bushy, well grown plants, $40.00 per 100.
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Ferns, Amerpohlii and Whitmani, good, strong bench grown, ready for 5-in. pots, 20c.
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3000 handsome little Whitmani ferns from the bench, well rooted, $2.00 100. Cash with order.
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Bench ferns, stronger than 3-in. Boston, 4½c; Whitmani, 5c; Roosevelt, pot grown, 4 and 5-in., $3.50 per dozen. Roney Bros., West Grove, Pa.

Table ferns, 2-in., $3.00 per 100. Cash.
Bannister Bros., Syracuse, N. Y.

Boston ferns, 4-in., $2.40 per doz.
H. W. Allersma, Grand Rapids, Mich.

Boston ferns, 2½-in., 4c; 3-in., 7c.
A. J. Baldwin, Newark, O.

Boston fern runners, ready for 2-in. pots, $15.00 per 1000. Cash. Chas. E. Stone, Elwood, Ind.

Scottii, 6-in., $3.00 per doz. Henry Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Boston ferns, 6-in., $6.00 doz.
N. A. Nielsen, Carroll, Iowa.

Boston, 2½-in., $3.50; 3-in., $6.50 per 100.
Hartung, 11816 S. Michigan Ave., Chicago.

FEVERFEW.

Feverfew, double, white, big plants, 2 ft., in bloom, 3½-in., 5c.
Hopkins & Hopkins, Chepachet, R. I.

Feverfew, strong rooted cuttings, $1.00 per 100, $8.00 per 1000; 2¼-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Feverfew, 5-in., partly in bloom, $2.00 doz. Cash, please. Rober & Radke, Maywood, Ill.

FUCHSIAS.

Fuchsias, mixed varieties, in bloom, 4-in., $8.00 per 100; 3-in., $5.00 per 100. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Fuchsias in assorted colors, good market varieties. Rooted cuttings, $1.25 per 100.
N. O. Caswell, Delavan, Ill.

Fuchsias, Mrs. E. G. Hill, 2¼-in., 3c. Little Beauty, 3-in., 5c. Cash, please.
F. E. Selkregg, North East, Pa.

Fuchsias, 2½-in., $2.00 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

Fuchsias, in 3 varieties, 2-in., $2.00 per 100.
Millers' Florists, Newark, O.

GARDENIAS.

CAPE JASMINES, YOU WANTED THOSE PLANTS. Here is your chance on fine, healthy stock. 100 strong plants, $25.00; $200.00 per 1000. Plants grown at Alvin, the jasmine center of the U. S. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

1500 Cape Jasmines, large plants (last July's cuttings), $5.00 per 100. Need repotting.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

GENISTAS.

Genista rooted cuttings, $1.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

GERANIUMS.

GERANIUMS.
FINE
3-INCH STOCK,
IN BUD AND BLOOM.
NUTT, RICARD,
POITEVINE,
$4.50 per 100; $40.00 per 1000.
STRONG
2-INCH STOCK,
$2.00 per 100.
RUDOLF NAGEL,
LANCASTER. PENNSYLVANIA.

GERANIUMS.
A fine lot of 2-inch
RICARD, POITEVINE, NUTT,
$15.00 per 1000.
ROOTED CUTTINGS.
RICARD, NUTT, DOYLE,
POITEVINE,
$10.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

Geranium rooted cuttings, all summer until Oct. 1, of Ricard, Trego, Nutt, Meehan, Viaud, Presilly, Harcourt, La Favorite, Poitevine, Landry, Montmort, Col. Thomas, $10.00 per 1000. Recamier, Vasseur, Double Dryden, Baudrier, Dagata, Lecadre, Oberle, Le Cid, Charrotte, Bisquit, Hill, $12.00 per 1000. Pres. Neumann, Red Wing, $1.50 per 100. Jeunesse Poitevine, Bright Eyes, Julie Borius, $2.50 per 100. Cash, please.
J. P. Siebold, Lancaster, Pa.

JUNE SPECIAL.
Geraniums. 30,000 from 2½-in. pots, S. A. Nutt, Gen. Grant, Beaute Poitevine and Mme. Buchner, strong, well established young plants, $2.00 per 100; $18.00 per 1000. STOCK PLANTS, extra strong plants, from the bench; these are just what you want to plant out for fall cuttings, packed light, $4.00 per 100; $40.00 per 1000. ROOTED CUTTINGS of S. A. Nutt, $10.00 per 1000. W. T. Buckley Co., Springfield, Ill.

Geraniums. Extra strong 2-in. Viaud, Nutt, Ricard, Buchner and Meehan, for June 20 delivery, $16.00 per 1000. About 4000 Nutt ready now. Poitevine, for June 20, $18.00 per 1000. 1000 extra strong 4-in. Viaud, in bud and bloom, to close quick, $5.00 per 100. All stock is clean and bushy, not long and yellow. Cash with order, please, or C. O. D.
J. A. Swartley & Sons, Sterling, Ill.

4000 4-in. budded Ricard geraniums, $50.00 per 1000. Good, clean, bushy stock. Cash.
Geo. E. Bigler, Camden, N. J.

GERANIUMS—Continued.

GERANIUMS.

S. A. Nutt, Ricard, Viaud, Dble. White, in bud and bloom. 4-in., $6.00 per 100. Cash with order. Please mention express.
L. H. DORNBUSCH,
Hills & Dales Greenhouses, Dayton, O.

GERANIUM SURPLUS STOCK.
300 2½-inch 200 4-inch
100 6-inch.
Stock strong, fine for bedding, mixed, mostly red. The lot for $25.00. Cash.
J. T. Cherry, Athens, Ill.

Geraniums. Nutt, Hill and Doyle, from 2-in. pots, $2.00 per 100. Poitevine, from 2-in. pots, $2.25 per 100. Mme. Buchner, 2-in., $1.50 per 100. Rooted cuttings, Nutt, $1.00 per 100; Buchner, 75c per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Geranium rooted cuttings now ready of Ricard, Poitevine, Nutt, Castellane and Viaud; the following ready about July 1: Nutt, Ricard, Poitevine, Castellane, Viaud, Presilly and Buchner, $10.00 per 1000. Cash with order.
N. E. Beck Floral Co., Massillon, O.

Geraniums, strong 2½-in., $2.50 per 100; 3-in., $3.50 per 100. 4-in., all in bloom, Bruant, $8.00 per 100; White La Favorite, $8.00 per 100. Mme. Salleroi, 2½-in., $2.50 per 100.
Andrew Peterson, Hoopeston, Ill.

Geraniums. Rooted cuttings all summer of S. A. Nutt, Ricard and Poitevine at the uniform rate of $10.00 per 1000 for all deliveries prior to Oct. 1.
Albert M. Herr, Lancaster, Pa.

For immediate shipment. Good, bushy 4-in. geraniums, in bud and bloom, Nutt, Poitevine, Ricard and Buchner, 7c without pots, or 8c with pots. Cash with order.
C. F. Treichler, Sanborn, N. Y.

Geraniums. Fine 2-in. Ricard, $15.00 per 1000; 3-in. Ricard, $35.00 per 1000. Ricard, Poitevine and Nutt cuttings, $10.00 per 1000. Cash with order.
Fred W. Ritchy, Lancaster, Pa.

1000 S. A. NUTT GERANIUMS,
4-IN., IN FULL BLOOM,
FINE STOCK,
$7.00 PER 100.
R. L. TUTTLE, PAW PAW, MICH.

Geraniums, 3½-in., Nutt, Hill, La Favorite, Landry, $4.00 per 100; 2-in. stock, $10.00 per 1000; rooted cuttings, $5.00 per 1000.
Parker Greenhouses, Norwalk, O.

Geraniums, strong, bushy 3½-in. plants, ready for 4-in., mixed colors, mostly Nutt and Grant, 5c, without pots. Cash, please.
Marietta Floral Co., Marietta, O.

Geraniums. La Favorite, Viaud, Wood Nymph, 2-in., 2c; 3-in., 4c; 4-in., 7c. Fine stock. Salleroi, 2-in., 1½c.
Loyd C. Bunch, Fredonia, Kan.

Geraniums, extra fine 2½-in., S. A. Nutt, La Favorite and Mme. Barney, $2.50 per 100, $20.00 per 1000; 4-in. stock, $5.00 per 100.
J. J. Beck & Son, 15 S. Jefferson, New Castle, Pa.

Geraniums. La Favorite, 4-in., $7.00 per 100; 3-in., $5.00 per 100. Assorted, 3-in., $5.00 per 100; assorted 4-in., $7.00 per 100. In bud and bloom. Millers' Florists, Newark, O.

Ready for 3-inch. Double Grant, Nutt, Hill, Buchner, 2-in., $2.00 100; $18.00 1000. Castellane, 2-in., $2.50 100; $22.00 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

10,000 S. A. Nutt geraniums, good, strong 4-in., in bud and bloom; we are sure this stock will please you, $8.00 per 100. Cash with order.
Franke Felke, 828 Ridge Ave., Wilmette, Ill.

Geraniums, our best selection, 8 commercial varieties. Strong top rooted cuttings, $1.50 per 100; 2½-in., $3.00. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums. Ricard, 4-in., bud and bloom, $5.50 per 100. Mixed, 2 and 2½-in., mostly red, $2.00 per 100; $15.00 per 1000. Cash.
Otto J. Kuebler, Newburgh, Ind.

Geraniums. Nutt, 4-in., 7c. In bud and bloom. Assorted 3-in., 5c. Standard varieties, 2½-in., strong plants, $3.00 100; $25.00 1000. Cash, please. Rober & Radke, Maywood, Ill.

Geraniums. Nutt, Grant, Viaud and Buchner, 4-in., extra fine and bushy, bud and bloom, extra value, $7.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

400 Jean Viaud, strong 3-in., 5c. 400 Jean Viaud, 300 E. H. Trego, 200 assorted, 2-in., 2c. 100 Rose geraniums, 2-in., 2c.
J. W. Ross Co., Centralia, Ill.

Geraniums. Buchner, strong and bushy, in bud and bloom, out of 4-in. pots, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Nutt, Trego, Harcourt, Hill, Jean Viaud, etc. Rooted cuttings, $1.20 per 100; 2½-in., 2c; 3-in., 5c; 4-in., 8c. A. J. Baldwin, Newark, O.

Geraniums. Nutt, La Favorite, Bliss, etc., 2¼-in., 2c; 3-in., 3½c; 3½-in., 5c. A bargain.
Hammerschmidt & Clark, Medina, O.

Nutt and La Favorite, 4-in., $8.00 per 100. Ricard, 4-in., $7.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

A fine lot of General Grant geraniums, 4-in., full of blooms and buds, also a few S. A. Nutt, 4-in., 8c ea. J. M. Auge, Ft. Madison, Iowa.

Geraniums, best varieties, 2¼-in., $2.00 per 100; 300 for $5.00.
J. C. Schmidt, Bristol, Pa.

Geraniums, 4-in., assorted colors, in bud and bloom, $8.00 per 100. Cash, please.
Felsch Bros., Maywood, Ill.

S. A. Nutt, Mme. Buchner, E. G. Hill geraniums, in 4-in. pots, in bud or bloom, $7.00 per 100. G. S. Baylies, Wenonah, N. J.

Geraniums. Mme. Salleroi, from 3-in., nice plants, $3.00 per 100.
G. Van Bochove & Bro., Kalamazoo, Mich.

Geraniums, 3-in. pots, standard varieties in bud and bloom, $5.00 per 100.
Jas. D. Hooper, Richmond, Va.

1000 Mme. Salleroi, 2-in., $20.00. 1000 Mme. Salleroi, 3-in., $25.00. 1000 dusty miller, 2-in., $20.00. Jas. C. Murray, Peoria, Ill.

Geraniums, Buchner and La Favorite, from 4-in., fine plants, $8.00 per 100.
M. P. Dilger, Waukegan, Ill.

Geranium Dewey, a good bright red. Fine strong plants, in bloom, $5.00 per 100.
E. H. Frenking, Ingham Ave., Trenton, N. J.

S. A. Nutt, fine stock, in bud and bloom, 2½-in., $3.00 per 100.
Henry Engler, 4651 Lancaster, Philadelphia, Pa.

5000 S. A. Nutt and 15 other leading varieties, 4-in., $8.00 per 100; 3-in., $5.00 per 100.
Frey & Frey, Lincoln, Neb.

Geraniums, 3-in., S. A. Nutt, Hector, Jean Viaud, Mme. Jaulin, $3.50 per 100.
Krueger Bros., Toledo, O.

Geranium. A few hundred large, stocky 3½-in., mixed colors, all double or semi-double, in bloom, 7c. Hopkins & Hopkins, Chepachet, R. I.

Geraniums, Nutt, Ricard, La Favorite, Salleroi, 4-in., 6c; 3-in., 3c. Strong plants.
Truitt's Greenhouses, Chanute, Kansas.

S. A. Nutt, short, stocky 4-in., $7.00 100; 3½-in., dark red and white, $5.00 100. Cash, please.
I. G. Stahl, 2534 E. 91st St., Chicago.

Rose geraniums, 3-in., 60c per doz.
H. W. Allersma, Grand Rapids, Mich.

Mme. Salleroi, 2½-in., $2.50 per 100.
Crown Point Floral Co., Crown Point, Ind.

500 Mme. Salleroi geraniums, 2¼-in., the lot for $6.00. Star Greenhouse, Big Rapids, Mich.

Geraniums. Mme. Salleroi, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Salleroi geraniums, 3-in., $3.00 per 100.
F. L. Tornquist, Benton Harbor, Mich.

Mme. Salleroi, 2½-in., extra fine, $2.50 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

Mme. Salleroi, ready for shift, 2-in., $2.00 per 100. Thos. Salveson, Petersburg, Ill.

Mme. Salleroi geraniums, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Geranium Mme. Salleroi, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Geraniums, 4-in., all colors, $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

GLADIOLI.

Stevens' Gladioli Co., Saginaw W. S., Michigan, growers of choice gladioli.

GRASSES.

Pennisetum Rueppelianum, 2-in., $2.50 per 100. Cash. Otto J. Kuebler, Newburgh, Ind.

HELIOTROPES.

Heliotrope Queen of Violets, strong plants from 2-in. pots, $2.00 per 100; from 3-in. pots, $3.50 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Heliotropes, extra fine; 2¼-in. pots, $2.00 per 100; 1¾-in pots, $1.50 per 100. Cash, please.
J. E. Felthousen,
154 Van Vranken, Schenectady, N. Y.

Heliotropes, extra fine, in bloom or bud, 3½ and 4 in., 5c.
Hopkins & Hopkins, Chepachet, R. I.

Heliotropes, extra fine, 2¼-in., 2c; 3-in., 3c; 3½-in. and 4-in., 5c.
C. H. Jacobs, Westfield, Mass.

Heliotropes, extra fine. R. C., 75c per 100; 2¼-in., $2.50. Ready now. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Heliotropes, strong 2-in., $2.00 per 100.
James C. Murray, Peoria, Ill.

Heliotropes, dark, 2-in., 2c. Cash, please.
Rober & Radke, Maywood, Ill.

Heliotropes, in variety, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Heliotropes, blue and white, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

Heliotropes, good 4-in. stock, 6c. Cash.
John A. Keller, Lexington, Ky.

HOLLYHOCKS.

Hollyhocks from 4-in. pots, double and single, mixed, $5.00 per 100.
John D. Imlay, Zanesville, O.

HYDRANGEAS.

Hydrangea Otaksa, 2½-in. pots, $25.00 per 1000; $3.00 per 100. Rooted cuttings, $10.00 per 1000; $1.25 per 100. Cash with order.
S. N. Pentecost, 1790 E. 101st St., Cleveland, O.

3000 Hydrangea Otaksa, extra strong rooted cuttings, $1.50 per 100.
Schau & Son, 10831 Walnut St., Morgan Park, Ill.

Hydrangea Otaksa, rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
Schumann & Wahlers, Newport, Ky.

750 large hydrangeas, from 8 to 20 buds and blooms, 60c to $5.00. Fine for weddings. Cash.
Port Allegany Greenhouse Co., Port Allegany, Pa.

Hydrangea Otaksa rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
G. E. Fink, Kenilworth, N. J.

IMPATIENS.

Impatiens Sultani, red, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

IVIES.

English ivy, 2½-in., 4c; R. C., $1.00 100, $9.00 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

English ivy, 3-in., fine stock, large leaved, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Ivies, English, 2½-in., $3.50 per 100. German, 2½-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

English ivy, 4-in., medium, $8.00; strong, $12.00 per 100. See my agave ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

20,000 English ivy, 2½-in., extra good, $3.00 per 100; 3-in., $5.00.
Burdell Floral Co., Bowling Green, Ky.

German ivy, good 3-in., $3.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

Eng. ivy R. C., prepaid, 75c 100; 2½-in., $3.00.
Chas. Frost, Kenilworth, N. J.

German ivy, short, strong stuff, 2½-in., $2.50 per 100. Gullett & Sons, Lincoln, Ill.

English ivy, 4-in., branched, $10.00 per 100.
G. E. Fink, Kenilworth, N. J.

English ivy, strong, 2½-in. pots, $3.50 per 100; $30.00 per 1000. Thos. Salveson, Petersburg, Ill.

LANTANAS.

Lantanas, weeping and 3 varieties, 2½-in., 2c; 3-in., 4c. Cash. Extra good.
Geo. M. Brinkerhoff, Springfield, Ill.

Lantanas, in 4 best varieties, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

LILY OF THE VALLEY.

Lilies of the valley. Bruns' Celebrated Chicago Market brand, finest in existence, $2.00 per 100; $18.00 per 1000. Florists' Money-Maker, $1.75 per 100; $16.00 per 1000.
H. N. Bruns, 3038 W. Madison St., Chicago.

LOBELIAS.

Lobelias, fine 2-in. plants, $1.50 per 100. Very large. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Lobelias, Crystal Palace, speciosa, trailing, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Lobelia Crystal Palace, strong 2-in., stock, ready for immediate shift, $1.75 per 100. Cash.
Round Lake Greenhouses, East Lenox, Pa.

Lobelias. Bedding Queen, transplanted, $1.00 100 clumps. Kathleen Mallard, 2-in., $2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

LUPINES.

Lupines, good for cut flowers every day in the year. Seedlings, new crop, white, pink and blue, $1.00 per 100; $7.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

MYRTLE.

Myrtle, first-class stock, $2.00 per 100 bunches.
Geo. A. Dhonau, Sta. H., Cincinnati, O.

NASTURTIUMS.

Dbl. nasturtiums, red and yellow. Rooted cuttings, 85c per 100.
Stafford Conservatories, Stafford Springs, Conn.

Nasturtiums, 2½-in., 25c per doz.
H. W. Allersma, Grand Rapids, Mich.

NURSERY STOCK.

TREES, SHRUBS, ROSES, EVERGREENS,
PEONIES, HARDY PLANTS.
ELLWANGER & BARRY, ROCHESTER, N. Y.

OLEANDERS.

Oleanders, 3 to 4 ft. high, nice stock, $15.00 per 100. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

Oleanders, 5 and 6-in. pots, red and pink, $4.00 per doz.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Oleanders, fine plants, 3 to 4 ft., nice for tubs, white and red, $25.00 per 100. Cash, please.
Rucker & White, Box 40, Galveston, Texas.

PALMS, ETC.

Phoenix reclinata, out of 7-in., large plants, 50c each while they last. Fine stock. Cash with order.

Latania borbonica, out of 5-in., cool grown, 35c each. Cash with order.
Hasselbring, Florist, Flint, Mich.

Pandanus Veitchii, fine variegated, from 5 and 6-in. pots, $1.00 each. Cash.
Jos. H. Cunningham, Delaware, O.

Kentia Belmoreana from 3-in. pots, 4 to 5 leaves, $15.00 per 100. Cash or satisfactory reference with order.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

Pandanus Veitchii, 3-in. pots, $10.00 per 100; 4-in., $20.00 per 100; bench-grown, 10 in. high, $10.00 per 100; 15 in. high, $15.00 per 100.
J. J. Soar, Little River, Florida.

300 kentias. Bargains, closing out: 38 to 42 in., $1.50; 40 to 48 in., $2.00.
Burdell Floral Co., Bowling Green, Ky.

Pandanus Veitchii, bench-grown plants, 10 in. high, $10.00 per 100; suckers, $4.00 per 100.
F. M. Soar, Little River, Florida.

Kentia Forsteriana, 4-in., well established, 16 in. high, 5 leaves, $3.00 per doz.
H. Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Phoenix Roebelenii, 6-in. pots, 1 to 2 ft. high, $1.00 each; 7-in., $2.00 each.
B. M. Wichers & Co., Gretna, La.

Kentias. Big stock. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

PANSIES.

HOME OF PANSIES.
We are now ready with an immense stock of early spring seedlings, strong, healthy stock, of our well known strain, which is unsurpassed. Our strain has never brought a kick, just or unjust. Now is the time to buy for summer and early fall blooming. $2.50 per 1000; 5000 for $10.00. About 3000 King of the Blacks, in bud and bloom, 50c per 100; $4.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Pansies, Vaughan's mixture, large flowers, $1.00 per 100.
H. W. Allersma, Grand Rapids, Mich.

Fine seedling pansy plants, $1.00 per 100.
S. F. Mercer, Larimore, N. D.

Pansies my specialty. Hasslach, Seed Grower, St. Remy-de-Provence, France.

PASSIFLORAS.

Passiflora, single white, 2½-in., $3.00 per 100; blue, 2½-in., $3.00 per 100.
Geo. H. Mellen Co., Springfield, O.

PELARGONIUMS.

Pelargoniums, pansy geraniums, fine stock from 2¼-in. pots, strong plants, $4.00 per 100.
Conard & Jones Co., West Grove, Pa.

Pelargoniums, mixed, 4-in., 10c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

PETUNIAS.

Petunias, double fringed, strong plants from 2-in. pots, in excellent condition, $2.00 per 100, $18.00 per 1000; rooted cuttings, $1.00.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Petunias, giant ruffled and fringed, our strain is truly giant; strong transplanted stock, well spaced in flats, $1.75 per 100. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Single petunias, Giants of California, ruffled giants, fringed giants; there is no better strain, 2-in., 2c. Cash, please.
F. E. Selkregg, North East, Pa.

Dreer's and other collections of double petunias. R. C., $1.00 100; 2-in., 1½c.
U. G. Harglerode, Shippensburg, Pa.

Petunias, double fringed, 4-in., $8.00 per 100; 3-in., $5.00 per 100.
Thos. Salveson, Petersburg, Ill.

Petunias, Dreer's double fringed. Rooted cuttings, $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Petunias, Dreer's double fringed. Strong plants, in bloom, from 3½-in. pots, 5c. Cash, please. The Marietta Floral Co., Marietta, Ohio.

Petunias, Dreer's double, 2-in., 2c. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Petunias, mixed colors, 4-in., $6.50 per 100. Cash, please. Felsch Bros., Maywood, Ill.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Petunias, double, 4-in., 8c; 2-in., 2c. Cash, please. Rober & Radke, Maywood, Ill.

Single petunias, California Giants, 2¼-in., $2.00 per 100. S. A. Pinkstone, Utica, N. Y.

Petunias, double flowering, 2½-in., $3.00 per 100. Geo. H. Mellen Co., Springfield, O.

Petunias, double white, out of 2-in., $2.00 per 100. Good ones. J. B. Knapp, Sayre, Pa.

PHLOXES.

20,000 hardy phloxes in 2½-in. pots, including these varieties: Miss Lingard, Bridesmaid, Coquelicot, Eclaireur, Independence, R. P. Struthers, Border Queen and others, $3.00 per 100. Bergenfield Nurseries, Bergenfield, N. J.

500 hardy phlox, Miss Lingard, 2½-in., $3.00 per 100. Edwin Bishop, Milford, Va.

POINSETTIAS.

POINSETTIAS. Nice, stocky plants for July, August and September delivery, 2¼-in., $6.00 per 100; $50.00 per 1000.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Poinsettias, sturdy, young plants, to make large flower bracts, $5.00 per 100; $45.00 per 1000. Book now for July, or later delivery.
Gullett & Sons, Lincoln, Ill.

Poinsettia orders booked now for July and August delivery. Write for prices.
Rober & Radke, Maywood, Ill.

Poinsettias, 2¼-in., 5c. Cash.
Kelley & Current, Lexington, Ky.

Poinsettias, 2½-in., 3c.
Bird Forrest, Waxahachie, Texas.

POPPIES.

Oriental poppies and hardy larkspur, orders booked now for Oct. delivery, $2.50 per 100.
L. Sanda, 3115 Rice Ave., Cleveland, O.

PRIMULAS.

Primulas, 2-in., frame grown, main specialty for many years, ready June 15. OBCONICA, Ronsdorfer and Lattmann strains, positively best in existence; GRANDIFLORA, 10 colors and GRANDIFLORA, FRINGED, 5 colors, 2½c. GIGANTEA, 5 colors, 3c. CHINENSIS GRANDIFLORA, FRINGED, 11 colors, 2½c.
J. L. Schiller, Toledo, O.

PRIMULA OBCONICA. Again we inform our patrons that our celebrated Royal Mixture is ready for shipment. Very strong stock, 2½-in., $3.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Malcoides, the new wonderful primrose, ready now, 2¼-in., $3.00 per 100. P. Obconica, P. Chinensis, P. Kervensis, ready July 1, 2¼-in., $3.00 per 100.
C. L. James & Son, Hornell, N. Y.

Primula obconica transplanted seedlings. Grandiflora, in separate colors, $2.00 100. Gigantea, $2.50 100. Cash, please.
Rober & Radke, Maywood, Ill.

300 Primula obconica, good plants, fine strain, 2½c. Bertermann Bros. Co., Indianapolis, Ind.

Primroses. See my display ad before you buy.
J. W. Miller, Shiremanstown, Pa.

Primula sinensis my specialty. Hasslach, Seed Grower, St. Remy-de-Provence, France.

Primula obconica grandiflora, 3-in., 5c; 4-in., 10c. M. S. Wiecking Co., Bluffton, Ind.

PRIVET.

CALIFORNIA—Any quantity, size, age. Not any better grown. Write for prices on it. Fruit and ornamental trees, shrubbery, etc.
Franklin Davis Nursery Co., Baltimore, Md.

RESURRECTION PLANTS.

Resurrection plants, selected stock, $4.00 per 100. Proven moneymaker. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

ROSEMARY.

Rosemary rooted cuttings, $1.50 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

ROSES.

ROSES.

OWN ROOT, 2¼-in.:	100	1000
Double White Killarney	$25.00	$200.00
Killarney Queen	25.00	200.00
Sunburst	30.00	250.00
Lady Hillingdon	20.00	150.00
Prince de Bulgarie (Taft)	7.50	60.00
Mrs. Aaron Ward	10.00	90.00
Double Pink Killarney	8.00	70.00
Melody	10.00	90.00
Pink Killarney	7.50	60.00
White Killarney	7.50	60.00
Maryland	8.00	70.00
Radiance	7.50	60.00
Richmond	7.50	60.00
Bride	7.50	60.00
Maid	7.50	60.00

American Beauty, 2¼-in., fine, strong plants, quality guaranteed, May delivery, $8.00 per 1000.

GRAFTED, 2¼-in.:	100	1000
Double White Killarney	$30.00	$250.00
Killarney Queen	30.00	250.00
Sunburst	35.00	300.00
Lady Hillingdon	25.00	200.00
Prince de Bulgarie (Taft)	15.00	120.00
Mrs. Aaron Ward	20.00	150.00
Double Pink Killarney	15.00	120.00
White Killarney	15.00	120.00
Radiance	15.00	120.00
Richmond	15.00	120.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ROSES, 2¼-IN. POTS.

Maryland	$ 6.00 per 100
Hilda	10.00 per 100
Ward	10.00 per 100
Hillingdon	12.00 per 100

DOUBLE PINK KILLARNEY,
The best colored one on the market,
Taking first prize at Detroit,
$6.00 per 100.

MYERS & SAMTMAN,
Chestnut Hill, Philadelphia, Pa.

ROSE LADY HILLINGTON.
Immediate delivery on own root stock, $20.00 per 100, $150.00 per 1000; grafted stock, $25.00 per 100, $200.00 per 1000.
ROSE RADIANCE.
Grafted stock, $15.00 per 100; $125.00 per 1000. Own root stock, $7.00 per 100; $50.00 per 1000.
Chas. H. Totty, Madison, N. J.

FINE, STRONG HEALTHY STOCK.

	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

UNITED STATES CUT FLOWER CO.,
ELMIRA, NEW YORK.

ROSE PLANTS.
Extra fine, clean, healthy and well grown stock.

	100	1000
Richmond, 3-in.	$6.00	$60.00
Richmond, 2½-in.	4.00	35.00
Melody, 3-in.	6.00	60.00
Melody, 2½-in.	4.00	35.00
My Maryland, 3-in.	6.00	60.00
My Maryland, 2½-in.	4.00	35.00

SINNER BROS.,
82 E. Randolph St., Chicago, Ill.

ROSES.
BRIDE AND MAID.
GOOD 3-INCH STOCK.
$4.00 PER 100.
CASH.
JOHN A. KELLER,
LEXINGTON, KENTUCKY.

ROSES.
CHOICE PLANTS. READY NOW.

	Per 100	1000
American Beauty, 2½-in.	$6.00	$50.00
Pink Killarney, 2½-in.	4.00	35.00
My Maryland, 2½-in.	4.00	30.00
Richmond, 3-in.	4.00	35.00
Jardine, 2½-in.	3.00	25.00
Uncle John, 2½-in.	3.00	25.00

WIETOR BROS.,
162 N. Wabash Ave., Chicago, Ill.

POEHLMANN BROTHERS COMPANY.
WESTERN HEADQUARTERS FOR ROSE PLANTS.
GRAFTED
Bulgarie, 3½-in., $150.00 per 1000.
Rose Queen, 3½-in., $150.00 per 1000.
OWN ROOT
Maryland, 2½-in., $5.00 per 100, $50.00 per 1000.
POEHLMANN BROS. CO.,
Morton Grove, Illinois.

ROSES FOR LINING OUT, ETC.

Orleans	$ 7.50 per 100
Hiawatha	7.50 per 100
Lady Gay	4.00 per 100
Evangeline	10.00 per 100
Minnehaha	10.00 per 100

Miss Messman, or Climbing Baby Rambler, $7.50 per 100.
THE CONARD & JONES CO.,
WEST GROVE, PENNSYLVANIA.

SUPERIOR ROSE STOCK.
Clean, strong plants, in nice growth.

	100	1000
Killarney, W. Killarney, 2½-in.	$5.00	$45.00
Killarney, W. Killarney, fine 3-in.	7.00	60.00
Golden Gate, 2½-in.	3.00	25.00
Golden Gate, strong 3-in.	6.00	50.00
Richmond, 2½-in.	3.00	25.00

Stock sure to please.
GULLETT & SONS, LINCOLN, ILL.

ROSES.

Melody, 2½-in.	$7.00 per 100
Richmond, 3-in.	5.00 per 100
Jardine, 2-in.	5.00 per 100
Am. Beauty, 2-in.	5.00 per 100
Am. Beauty, 2½-in.	6.00 per 100
Am. Beauty, 3-in.	7.00 per 100
Killarney, bench plants, $35.00 1000;	4.00 per 100

HOLTON & HUNKEL CO.,
Milwaukee, Wisconsin.

NEED ROSE PLANTS?
Fine, healthy stock, ready for immediate shipment.

1600	Pink Killarney, 3-in.	$5.50 100; $50.00 1000
800	White Killarney, 3-in.	5.50 100; 50.00 1000
1500	Bride, 3-in.	4.00 100; 40.00 1000
100	Bench Richmond, 3-in.	3.00 100; 30.00 1000

B. LIPMAN,
Northside Greenhouse, Columbia City, Ind.

2500
AMERICAN BEAUTY
BENCH PLANTS,
2-YEAR-OLD STOCK,
$50.00 per 1000.
WILLIAM DITTMANN,
NEW CASTLE, INDIANA.

NEED ROSE PLANTS?
We ship orders the same day.

	2¼-in., 100	2½-in., 100
Mrs. Taft	$6.00	$7.00
White Killarney	3.00	5.00
Richmond	3.00	5.00

WEILAND & RISCH,
154 N. Wabash Ave., Chicago.

Roses, strong, clean stock. Kaiserin Augusta Victoria, Perle, Richmond, White and Pink Killarney, own root, out of 3½-in. pots, $6.00 per 100. P. R. Quinlan, Syracuse, N. Y.

ROSES—Continued.

STRONG, HEALTHY ROSE STOCK.
OWN ROOT.

Richmond, 3-in. $5.00 100
Pink Killarney, 3-in..... 5.50 100
White Killarney, 3-in..... 5.50 100
Ready June 15; $50.00 per 1000.
JAMES C. MURRAY,
PEORIA, ILLINOIS.

2,000 GRAFTED RICHMOND
IN 3-INCH POTS
$17.00 PER 100.
ROSES, OWN ROOT:
WHITE KILLARNEY, RICHMOND, PERLE, BRIDE AND BRIDESMAID
2¼-in. pots, $5.00 per 100.
J. L. DILLON, BLOOMSBURG, PA.

ROSES.

600 Golden Gate, 3-in.....$ 6.00 100
100 Richmond, 3-in. 6.00 100
100 American Beauties, 4-in..... 12.00 100
150 Pink Killarney, 3-in..... 7.00 100
100 White Killarney, 3-in..... 7.00 100
300 Ivory, 3-in..... 6.00 100
Pierce's Greenhouse, Eldora, Iowa.

TO CLOSE OUT.

4000 nice, healthy 2¼-in. American Beauty, $3.00 per 100; $25.00 per 1000.
500 Aaron Ward, 2¼-in., $4.00 per 100.
1000 each, Pink and White Killarney, 2¼-in., $2.50 per 100; $20.00 per 1000.
A. Rasmussen, New Albany, Indiana.

YOUNG ROSE STOCK.

American Beauty, Killarney, Richmond, Kaiserin, Bon Silene and Safrano. All clean, healthy stock.
Write for prices.
W. H. ELLIOTT. BRIGHTON, MASS.

ROSES GROWN FOR FORCING. Strong 3-in., stock, Pink Killarney, $10.00 per 100; $75.00 per 1000. Mrs. Aaron Ward, 2¼-in., $6.00 per 100. Ivory, 2¼-in., $4.00 per 100.
Rosemont Gardens, Montgomery, Ala.

ROSES, 3-IN., OWN ROOT.

Pink Killarney .....$6.00 per 100
White Killarney ..... 6.00 per 100
My Maryland ..... 6.00 per 100
KRUEGER BROS., TOLEDO, O.

ROSES, SURPLUS STOCK.
BRIDE AND MAID,
3-inch, fine stock,
$4.00 per 100.
G. Van Bochove & Bro., Kalamazoo, Mich.

AMERICAN BEAUTIES.
Stock guaranteed to please.
2½-inch .....$45.00 per 1000
FRED WEBER,
5332 Bowmanville Ave., Chicago.

American Beauties, ready for a shift at once, 2½-in., $5.00 100, $45.00 1000; 3-in., $7.00 100, $60.00 1000. Cash, please.
A. F. Amling Co., Maywood, Ill.

AMERICAN BEAUTIES.
Bench plants.....$5.00 per 100; $45.00 per 1000
BATAVIA GREENHOUSE CO.,
BATAVIA, ILLINOIS.

GRAFTED ROSES.
Fine stock, ready to send out.
Prince de Bulgarie.....$14.00 100; $120.00 1000
A. C. BROWN, SPRINGFIELD, ILL.

Roses. Bride, Pink Killarney and Richmond, fine stock in 2½-in. pots, $5.00 per 100; $40.00 per 1000.
Hayman Greenhouse Co., Clarksburg, W. Va.

Pot grown roses, Bride, Maid, Golden Gate, 4-in., 2-yr.-old, $8.00 per 100. Young stock rose plants, Bride, Maid, Golden Gate, 3-in., $4.00 per 100. Thos. Salveson, Petersburg, Ill.

Beauties, White Killarney and Pink Killarney, 3-in. pots, $4.00 per 100; $35.00 per 1000. Good stock.
George Reinberg, 162 N. Wabash Ave., Chicago.

300 Richmond, 2¼-in. pots, $4.00 per 100. Cash, please. Will be ready in 10 days.
Joy Floral Co., Nashville, Tenn.

Roses, 3-in., pots, fine plants; Ivory, Gate, Bride and Maid, $4.00 per 100.
N. Pontrich, 608 E. Ormsby Ave., Louisville, Ky.

Rose plants, 3-in., surplus. Double Pink Killarney, 18c. Maryland, Beauty, Reid, Ward, Bonnet, 10c. F. A. Haenselman, Boulder, Colo.

White and Pink Killarney, Perle and Richmond, own root, 3-in., $7.00 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

500 Baby Rambler, 4-in., in bloom, 10c; white, 8c; Ivory and Gate, 2½-in., $2.50.
Burdell Floral Co., Bowling Green, Ky.

Rose Excelsa, the new red rambler, 2½-in., $8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADVS

Beauties and surplus stock; send for list.
Leedle Co., Expert Rose Growers, Springfield, O.

Perle rose plants, strong 2¼-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

RUBBERS.

1500 Ficus Eaton, 4-in. pot plants, $5.00 per 100. Talk quick.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Rubbers, 6-in., 50c; 7-in., $1.00 each.
Crown Point Floral Co., Crown Point, Ind.

SALVIAS.

Salvias, Fireball and splendens, 3-in., $4.00 per 100; Pride of Maywood, 2½-in., $1.00 per doz., $5.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Salvias, fine 2½-in., $3.00 per 100; 3-in., $4.00 per 100; 3½-in., $6.00 per 100; 4-in., $8.00 per 100. Cash with order.
P. N. Obertin, Kenosha, Wis.

New white flowered salvia, Snowdrift, very fine, like Zurich in growth, very free bloomer, 2-in., 75c per doz.; 3-in., mostly in bloom, $1.00 per doz. N. O. Caswell, Delavan, Ill.

Salvias, Zurich, Bonfire, fine green foliage, 3-in., $3.00 per 100; 4-in., $6.00 per 100.
J. Koehler & Sons, 5407 Frankford Ave., Frankford, Phila., Pa.

Salvias, splendens and Fire Ball, 2½-in., $2.50 per 100; $22.50 per 1000. Cash, please.
Felsch Bros., Maywood, Ill.

Salvias, fine, large stock, 4-in., $8.00 per 100; 3-in., $5.00 per 100. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Salvias, 2-in., young stock, fine plants, $1.50 per 100; $12.50 per 1000. Cash, please.
S. W. Carey, Urbana, O.

Salvias, splendens, Bedman and Bonfire, 2¼-in., 1c. Hammerschmidt & Clark, Medina, O.

Salvia Zurich, strong 2½-in., $2.00 per 100.
Krueger Bros., Toledo, O.

Salvia splendens, 2¼-in., 2c; 3-in., 3c.
C. H. Jacobs, Westfield, Mass.

Salvia Zurich, 2-in., 2c.
J. L. Schiller, Toledo, O.

Salvias, 2-in., $1.50 per 100; 2½-in., $2.50 per 100. Jas. D. Hooper, Richmond, Va.

Salvia Bonfire, 2½-in., $2.50 per 100. Cash.
Bannister Bros., Syracuse, N. Y.

SANTOLINAS.

Santolinas, fine, bushy, 2½-in., $3.00 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

Santolinas, fine stock, 2-in., $3.00 per 100. Cash. Ullrich's Greenhouses, Tiffin, Ohio.

SEEDS.

ASPARAGUS PLUMOSUS NANUS SEED.

Guaranteed true nanus, and greenhouse grown; this year's crop. To clean out our surplus, we offer same at the following low prices:

Per 1000 seeds.....$ 3.25
Per 5000 seeds..... 15.00
Per 10,000 seeds..... 28.00

ASPARAGUS SPRENGERI SEED.

Per 1000 seeds.....$1.00
Per 10,000 seeds..... 7.50
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ASPARAGUS PLUMOSUS SEED.

Greenhouse grown, $4.00 per 1000; $18.75 per 5000. Asparagus Sprengeri, greenhouse grown, $1.00 per 1000; $4.50 per 5000.
Asparagus plumosus, outside grown (ready in March), $2.00 per 1000. Write for our 1912 catalogue.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

GERANIUM SEEDS.

Mammoth hybrids, our own production. Single flowers, 2 in., to over 3 in., in diameter, trusses from 5 in., to over 8 in., in diameter. Insect crossed, all shades, grand novelties certain. Price trade packets, one dollar each.
Richard Diener & Co., Mountain View, Calif.

PANSY SEED.

Johnson's famous prize winner strain, unexcelled in size, substance and vigor of habit. 1000 seeds, 30c; 2000 seeds, 50c; 5000 seeds, $1.00; per ounce, $5.00.
Johnson Seed Co., Philadelphia, Pa.

Seed packets and bags. Catalogue, clasp and commercial envelopes, printed or plain. "If it's a Spangler bag it's a good one." Estimates furnished.
E. J. Spangler Co., N. Howard St., Phila., Pa.

CREGO ASTER SEED.

¼ oz., $1.00; ½ oz., $2.00; oz., $4.00. Cash, please.
G. S. CREGO,
1036 Vancouver Ave., Portland, Ore.

Asparagus plumosus seed, hand picked, strictly fresh, $1.75 per 1000, or 10,000 for $15.00. Cash with order. Boyle & Darnaud, San Diego, Calif.

Asparagus plumosus seed, Ohio grown, just picked, 40c 100, $1.50 500, $2.50 1000.
A. J. Baldwin, Newark, O.

Pansy seed, new crop, giant flowering, $4.00 per oz. Cash. Jos. H. Cunningham, Delaware, O.

SMILAX.

FINE HEAVY PLANTS.

Several times cut back, $5.00 per 100; $45.00 per 1000. Your one extra string from this strong stock will pay you three times over, for buying 3-in. plants. Gullett & Sons, Lincoln, Ill.

Strong, bushy smilax, in 2-in. pots, $15.00 per 1000; $1.75 per 100. Ready now. Cash with order, please.
J. A. Swartley & Sons, Sterling, Ill.

Smilax, good plants from pots, well hardened, $1.50 per 100; $12.50 per 1000.
Albert M. Herr, Lancaster, Pa.

Smilax, 2½-in. strong plants, pinched twice, 200 plants left, 2c. Cash.
Lebanon Floral Co., Lebanon, Tenn.

Smilax, strong plants from seed bed, 50c per 100 prepaid.
The East Lawn Gardens, Urbana, O.

Smilax, 2½-in., extra strong plants, 2c. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Smilax seedlings, 50c per 100, 250 for $1.00; 2-in., 2c. A. J. Baldwin, Newark, O.

Smilax, 2½-in. $2.50 per 100; $22.50 per 1000.
A. Henderson & Co., Box 125, Chicago.

Smilax, strong 2-in., 2c; $18.00 1000.
J. L. Schiller, Toledo, O.

Smilax seedlings, extra strong, 50c 100.
Summerfield Floral Co., Springfield, Mo.

Smilax, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Smilax, good, strong 3-in., 2½c.
Addems, Morgan & Co., Paxton, Ill.

Smilax, strong 2-in. pots, $1.50 100. Cash.
Hayman Greenhouse Co., Clarksburg, W. Va.

Smilax, strong 2½-in., $2.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Smilax seedlings, 50c per 100 prepaid.
Hammerschmidt & Clark, Medina, O.

Smilax, 3-in., $45.00 per 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

SNAPDRAGONS.

Snapdragons, selected from the best Boston growers, including Wheeler and Walke, true to color and as represented, 2-in. pots, all colors, $2.00 100; rooted cuttings, all colors, $1.50 100.
Bergenfield Nurseries, Bergenfield, N. J.

Snapdragons, white, yellow and pink, large plants, in bud and bloom, 4-in., $8.00 per 100; 3-in., $6.00 per 100. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Snapdragon rooted cuttings and pot plants, best pink strain. Send for price list.
Wm. Swayne, Kennett Square, Pa.

STEVIAS.

STEVIAS.
Big stock, good plants,
2-in., 2c. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Stevias, 2¼-in. pots, pinched back, fine, $1.75 per 100. Cash.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Stevias, strong 2½-in. stock, $2.50 100. Cash.
Freeport Floral Co., Freeport, Ill.

Stevia rooted cuttings, $1.00 per 100.
McRae-Jenkinson Co., Cheswick, Pa.

SWAINSONAS.

Swainsonas, 2½-in., $3.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Swainsona alba R. C., $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET PEAS.

Spencer sweet pea blooms, extra fancy, long stems, pink, white and lavender, $2.50 per 1000. Cash or C. O. D. Satisfaction assured.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET WILLIAMS.

Sweet william plants from field, not transplanted, $2.50 per 1000; large field clumps, $3.00 per 100; $25.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Sweet williams, August sown, many as large as 2-in., fine colors, 500 for $1.00; 1000 for $1.50. Cash. Chas. J. Asimus, Ansonia, Conn.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Sweet williams from soil, $1.00 per 100.
H. W. Allersma, Grand Rapids, Mich.

TRADESCANTIAS.

TRADESCANTIAS. 10,000 Wandering Jew R. C., tricolor and green, 60c per 100, $5.00 per 1000; 2½-in., 2c. Cash. Mailing, 10c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

TUBEROSES.

TUBEROSES.
Double dwarf Pearl, 4 to 6 inches,
$1.00 per 100; $8.50 per 1000.
JOHNSON SEED CO.,
217 MARKET ST., PHILADELPHIA, PA.

VEGETABLE PLANTS.

Cabbage, strong plants, all kinds, $1.00 per 1000; transplanted, $2.50.
Cauliflower, Snowball, plants $3.00 per 1000; transplanted, $5.00.
Tomatoes, strong seedlings, $2.00 per 1000; transplanted, $5.00 per 1000.
Peppers, Ruby King and Bull Nose, $3.00 per 1000; transplanted, $5.00 per 1000.
Egg plant, $3.00 per 1000; transplanted, $5.00 per 1000.
Field asparagus, extra strong, 1 and 2-yr.-old roots, Conover's or Palmetto Giant, $1.00 per 100. Cash, please.
W. E. Trimble Greenhouse Co., Princeton, Ill.

FIELD-GROWN CABBAGE.

Succession, Lupton, Flat Dutch, All Head, Danish Ball and Drumhead, Savoy. Good, stocky plants, $1.00 per 1000; 10,000 or over, 85c per 1000.

FIELD-GROWN TOMATOES.

Livingston's Stone, Paragon and B. B., $1.00 per 1000; 10,000 or over, 85c per 1000.
Cash with order.
S. W. SHANKLIN, WHITE MARSH, MD.

CELERY AND CABBAGE PLANTS.

Strictly well rooted Golden Self Blanching celery, ready for transplanting, from French seed, $2.00 per 1000; White Plume and Pascal, $1.25 per 1000. Danish Ball Head, Succession and Flat Dutch cabbage, $1.00 per 1000. Cauliflower, $3.00 per 1000. Millions of plants for the trade; a trial order will convince you that my soil and plants are O. K. Cash, please.
W. C. Lester, Wholesale Grower, Plainville, Conn.

Good, strong tomato plant seedlings of the following varieties: Acme, New Stone, Spark's Earliana, Dwarf Aristocrat, Trucker's Favorite, Livingston Globe and June Pink, $2.00 per 1000. Good, strong transplanted plants of above varieties, $3.00 per 1000. Transplanted Bull Nose pepper plants. If these plants are not satisfactory return same and you will get your money back. Cash, please.
Restland Floral Co., Mendota, Ill.

50,000 cabbage plants, Flat Dutch, Danish Ball Head, Jersey Wakefield, Late Drumhead, $1.25 per 1000.
10,000 choice tomato plants, Dwarf Stone, Ponderosa, Matchless, New Stone and Enormous, first-class stock, $1.50 per 1000. Honest count and some extra to help pay express charges.
S. J. McMichael, 1011 N. Main, Findlay, O.

Tomatoes. Improved Stone and Dwarf Stone, strong transplanted, $3.50 per 1000. Earliana, good plants, not transplanted, $2.00 per 1000. Grand Rapids lettuce, $1.00 per 1000. Cabbage, standard sorts, $1.00 per 1000. Cauliflower, $2.50 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Celery plants, strong plants ready for transplanting, 20c per 100, 25c by mail; large, strong transplanted plants, 35c per 100; 40c by express, 50c by mail. Varieties: All Heart, Giant Pascal, White Plume, few Golden S. Blanching, transplanted. Gunnar Teilmann, Johnson City, Tenn.

Strong cabbage plants, Flat Dutch and Glory of Enkhausen, $1.00 per 1000. Strong tomato plants, $2.00 per 100. Strong celery seedlings, Giant Pascal and White Plume, $2.00 per 1000. Cash with order, please.
Deerfield Nurseries, Deerfield, Ill.

Celery. 100,000 good, 2 to 4-inch tall plants of Golden Self-Blanching, from seed bed, ready to ship now, $1.00 per 500, $1.50 per 1000, $7.00 per 5000, $12.50 per 10,000. Cash with order. All the best late sorts, after July 1.
L. W. Goodell, Pansy Park, Dwight, Mass.

50,000 Yellow Jersey sweet potato plants, fine roots, $1.75 per 1000.
30,000 Jersey Wakefield, Holland and Flat Dutch cabbage plants, $1.50 per 1000. Cash with order. City Greenhouse Co., Findlay, O.

Celery plants, transplanted, strong and stocky, Golden Self-Blanching, Golden Heart and Giant Pascal, 40c per 100; $3.50 per 1000. Satisfaction guaranteed. Cash, please.
J. H. Milnor Sons & Co., Ada, Ohio.

50,000 to 100,000 Chalk's Jewel seedlings, 6 to 10 in. tall, well hardened, ready for field, $2.00 per 1000. Less for quantity. About 50,000 transplanted out of flats, $3.50 per 1000. Cash.
Cherry Park Gardens, Fredonia, N. Y.

300,000 Yellow Jersey and Red Bermuda sweet potatoes, 30,000 early and late tomatoes, $2.00 per 1000. Early and late cabbage, fine plants, $1.50 per 1000. Cash.
Mrs. Edward Hayden, Greenview, Ill.

Fine cabbage plants now 50c 1000. Tomatoes, 75c 1000. Sweet potatoes, $2.00 1000. Satisfaction guaranteed.
Tidewater Plant Company, Box 68, Franklin, Va.

Strong tomato seedlings, Matchless, Early Jewel, Ponderosa, D. Giant, D. Champion, $2.00 per 1000. Cash.
Port Allegany Greenhouse Co., Port Allegany, Pa.

Tomato plants, transplanted, well hardened, from flats. Atlantic Prize, Earliana, Chalk's early Jewel and Stone, $3.00 per 1000.
Wm. Schwan & Son, Fredonia, N. Y.

Cabbage plants to plant in field, $1.50 and $2.00 per 1000. Tomato plants that are worth planting out, 10 best varieties, $2.00 per 1000.
Danville Floral Co., Danville, Ill.

Cabbage and lettuce, all kinds; good plants, $1.00 per 1000; $7.50 per 10,000. Cauliflower Early Snowball, fine plants, $2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

RHUBARB ROOTS, strong divided roots, 2 and 3 eyes, best kind for the market, $5.00 per 100; $45.00 per 1000.
Sluis Seed Store, 544 W. 63rd St., Chicago.

Peppers, Bull Nose, Sweet Mountain, Magnum Dulce, 60c per 100.
John Aggen, 4334 25th St., Chicago.

Egg, pepper and tomato plants, strong, transplanted, extra fine stock, $5.00 per 1000.
S. W. Pike, St. Charles, Ill.

Strong transplanted Stone and Globe, $4.00 per 1000. June Pink seedlings, $2.00 per 1000.
Otto Lau, Cedarburg, Wis.

Millions of vegetable plants, from June 1 to Dec. 1. Write for catalogue.
F. M. Pattington, Scipioville, N. Y.

Headquarters for everything in vegetable plants. List free.
Campbell Street Gardens, Sandusky, O.

Fine transplanted Improved Stone tomato plants, $2.50 per 1000. Cash.
Clement S. Levis, Aldan, Del Co., Pa.

Strong, transplanted Beauty, Stone and Dwarf Champion tomato plants, $3.50 1000. Cash.
Chas. Schultz, 4512 N. 49th Ave., Chicago.

Tomatoes, transpl., strong, $3.00, $2.25 1000; seedlings, 85c; cabbage, 85c; celery, June 20.
V. Kozuboff, Ogdensburg, N. Y.

Flat Dutch and Ball Head, ready to plant, $1.50 per 1000. J. F. Sked, Westerville, Ohio.

VERBENAS.

Verbena plants, mammoth, mixed colors, 60c per 100, $5.00 per 1000; 2¼-in., for decorations, 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, in separate colors, from cuttings, 2-in., $1.75 per 100; $15.00 per 1000.
Millers' Florists, Newark, O.

Verbenas, mammoth; transplanted strong seedlings, assorted, 60c 100; 2-in., $1.50 100. Cash, please. Rober & Radke, Maywood, Ill.

Verbenas, mammoth, mixed, clean and strong, 3-in., $3.00 per 100; $25.00 per 1000.
M. P. Dilger, Waukegan, Ill.

Verbenas, 2½-in., $2.00 per 100.
E. H. Frenking, Ingham Ave., Trenton, N. J.

VINCAS.

VINCA VARIEGATA.
FINE STOCK. SATISFACTION GUARANTEED
3-inch ..... $5.00 per 100
3-inch, select ..... 6.00 per 100
5-inch, select ..... 15.00 per 100
Some lighter 3-in., for planting out or filling out, at $4.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Vinca variegata, exceptionally strong, pot grown. We have too many so will sacrifice to reduce stock, 2¼-in., 2c; 3-in., 5c; 5-in., 10c. The 5-in. are so very strong that they can stand division of roots. These are just right for shipping now and are very heavy rooted with medium vines. Cash.
Thos. Chapman Floral Co., Denver, Colo.

VINCA VARIEGATA.
Nice, strong, stock, for prompt delivery.
3-inch ..... $5.00 per 100
4-inch ..... 8.00 per 100
R. R. DAVIS CO., MORRISON, ILL.

Vinca variegata, extra strong 2-in. stock, will make fine 3-in. by May 15 to 25; with 3 to 6 leads, $2.00 100; $18.00 1000. Cash, please.
F. C. Greene, Oil City, Pa.

Vinca variegata, nice, viney stock from 3-in. pots, just right for vases and boxes, $5.00 per 100. Cash must accompany order.
Schaefer's Inc., Newburgh, N. Y.

Periwinkle, 3-in., 3 varieties, in bloom, $4.00 per 100.
J. Boehner, 18 Obell Court St., Dayton, O.

Vinca variegata, strong plants from 3-in. pots, $5.00 per 100 Cash.
W. S. Nichol, Barrington Center, R. I.

Vinca variegata, 4-in., large size, $14.00 per 100; 4-in., medium, $10.00 per 100; 2½-in., $5.00 per 100. Wm. Capstick, Auburndale, Mass.

Vinca variegata, strong plants, 2¼-in., $2.25; 4-in., $10.00 100; rooted cuttings, 90c 100.
Harvey B. Snow, Camden, N. Y.

Vinca variegata, 4-in. pots, strong plants, $10.00 per 100. Cash.
Chas. H. Green, Spencer, Mass.

1000 Vinca variegata, in 4-in. pots, good stuff, $12.00 per 100.
R. Jamison & Son, Germantown, Philadelphia.

Vinca variegata rooted cuttings, $1.00 100; $9.00 1000. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Vincas, variegated, light green, green, $15.00 per 100.
J. Russler, 114th & Avon, Morgan Park, Ill.

Vinca minor, 2-yr., field-grown, extra strong, $30.00 per 1000.
Rosehill Nursery, Knoxville, Tenn.

Vinca variegata, 2½-in., 2½c; 4-in., 5c.
Summerfield Floral Co., Springfield, Mo.

500 5-in. Vinca var., strong stock, $12.50 per 100. Jas. C. Murray, Peoria, Ill.

Vinca variegata, 2-in., 2c.
G. L. Ely, Clyde, N. Y.

Vinca variegata, 3-in., 3c. 3½-in., 5c.
Roney Bros., West Grove, Pa.

Vinca variegata, strong, out of 4-in. pots, $7.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

Vincas, variegated and green. Strong rooted cuttings, $1.00 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Vincas, green and variegated, 3-in., $5.00 per 100. August Erickson, 3437 Foster Ave., Chicago.

Vinca variegata, 3-in., strong, 6c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Vincas, variegated and green, 3-in., $5.00; 2-in., $2.00. Thomas Salveson, Petersburg, Ill.

Vinca variegata, 2-in., $2.50 per 100.
Geo. H. Mellen Co., Springfield, O.

VIOLETS.

Violets, Luxonne, 2-in., $3.00 per 100. California, 2-in., $3.00 per 100. Hardy English, 2-in., $5.00 per 100; $40.00 per 1000.
Geo. H. Mellen Co., Springfield, O.

Fine rooted runners of Princess of Wales violets, $8.00 per 1000. C. Loveridge, Peoria, Ill.

YUCCAS.

Yucca filamentosa, extra strong, $25.00 per 100. Rare bargain. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

MISCELLANEOUS.

Pelargoniums, 4-in., in bud and bloom, 5 kinds, $7.00 per 100. Also S. A. Nutt, Ricard and others, $6.00 per 100. Appleton rooted cuttings, $1.25 per 100.
Wm. Bainbridge,
1134 Harrison St., Frankford, Philadelphia.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express.
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LOOK under headings of chrysanthemums, primulas, stevias and swainsonas.
Freeport Floral Co., Freeport, Ill.

See the 17 classified ads. we carry. Fine stock.
Hammerschmidt & Clark, Medina, O.

TO EXCHANGE.

To Exchange—Or will sell. Lobelias, coleus, salvias, tradescantias, German ivy, rosemary, dble. alyssum, stevias, rose geraniums, verbenas, smilax, achyranthes, Mme. Salleroi, 2½ and 3-in.; pansies, pyrethrums, centaureas, strong, from bed; fine rubbers, 15 to 20 in.; see chrysanthemum classified, for roses, or what have you?
Steinhauser Florist & Nursery Co.,
Pittsburg, Kan.

To Exchange—Pink Lawson, 3½c; Sangamo, 2½c; Boston Market, 2c; or will exchange for Beacon, or White Lawson. Ours are nice, clean, field plants, and will expect something good in exchange. Lohr Bros., Ottawa, Ill.

To Exchange—We are pleased to exchange every article we advertise in the classified. What have you?
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

To Exchange—1000 Bride roses in 2½-in. pots, for hybrids, H. T., Ramblers, etc., in 2 or 2½-in. pots.
Hayman Greenhouse Co., Clarksburg, W. Va.

To Exchange—3-in. geraniums, 2-in. Salleroi and alternantheras for mums and ferns.
Clyde Floral Co., Clyde, O.

WANTED.

Wanted—To contract for a million roots, plants and bulbs for fall delivery. What have you to offer at bargain prices in peonies, irises, dahlias, cannas, etc., etc.? If you are growing a surplus of any flowering bulbs or plants that you want a market for write us about it.
L. H. Read & Co., Deer Park, Ala.

Wanted—To buy clumps of chives.
Mrs. E. Power, Frankfort, Ky.

Wanted—Small lots of good aspidistras. Address No. 322, care Florists' Review, Chicago.

CARNATION STAPLES.

SUPERIOR CARNATION STAPLES.
Mend your split carnations. Finest article for carnation growers introduced so far, 50c per 1000, postage paid.
MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

Pillsbury's carnation staples, 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list.
The Sefton Mfg. Co., 1333 W. 35th St., Chicago.

Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

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Write for our special price on a special lot of dagger ferns.
Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order.
Crowl Fern Co., Millington, Mass.

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THE NATURAL CYACEINE flower coloring, yellow, blue, orange, pink, green or American Beauty, 20c per qt. Sent to you by mail.
C. R. Cranston, 146 Orchard St., Auburn, R. I.

GOLD FISH.

Gold fish, aquarium plants, snails, castles, globes, aquariums, fish food, nets, etc., wholesale. Send for price lists. Large breeding pairs for sale. Franklin Barrett, Breeder, 4815 D St., Philadelphia, Pa.

POTS.

Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.
Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

"NUF SED." Best red pots are made by
Geo. E. Feustel, Fairport, Iowa.

PRINTING.

Your business demands good printing. Get my prices for stationery, folders, labels, cards, etc. A. J. Howe, 6716 Kinsman St., Cleveland, O.

Florists' printing. Samples free. Prices and work the best. O. K. Fink, Pottstown, Pa.

RAFFIA.

Raffia. Red Star and 3 other grades. Bale lots or less. Colored Raffia, 20 colors. Write for prices.
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Raffia (colored), 20 beautiful shades. Samples free. R. H. Comey Co., Camden, N. J.
Or 2440-2454 Washburne Ave., Chicago.

SPHAGNUM MOSS.

Sphagnum moss, 10 bbl. bales, burlapped, $4.00 per bale; 5 bale lots, $3.75 each; 10 bale lots, $3.50 each.
S. S. Pennock-Meehan Co.,
1608-20 Ludlow St., Philadelphia, Pa.

Best sphagnum, $1.00 per bale; 10 bales, $8.00. Cash. L. Amundson & Son, City Point, Wis.

TOBACCO.

Fresh tobacco stems, in bales, 200 lbs., $1.50; 500 lbs., $3.50; 1000 lbs., $6.50; ton, $12.00.
Scharff Bros., Van Wert, Ohio.

Tobacco dust for dusting, 100-lb. sack, $1.75; 200 lbs., $3.00. G. H. Hunkel, Milwaukee, Wis.

WIRE WORK.

Florists' wire designs and hanging baskets.
Wyandotte Wire Works Co.,
700-702 Ferry St., Kansas City, Kan.

We are the largest manufacturers of wire work in the west. E. F. Winterson Co.,
166 North Wabash Ave., Chicago.

FALLS CITY WIRE WORKS,
451 S. Third St., Louisville, Ky.

William E. Hielscher's Wire Works,
38 and 40 Broadway, Detroit, Mich.

Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

PRESIDENT DAYTON'S ADDRESS

[Concluded from page 60.]

of your legislative committee has had the time of his life and knows all the joys of a prolonged fight between the devil and the deep blue sea.

The New Quarantine Bill.

Unquestionably, in spite of the action taken at our last convention, the nurserymen stand today, if not endorsing as a whole, at least as not opposing a quarantine law for all foreign countries and domestic quarantine for any "new or not theretofore widely prevalent dangerous insect or disease." It is possible it may become a law at this session of Congress. What amendments may be offered or adopted, we know not, but, knowing something about the hearings before the committee, and the influences being brought to bear, I consider it practically certain that the law when passed, or soon afterward, will be amended so as to leave out "new or not theretofore widely prevalent," and place domestic quarantine on the same basis as foreign. This bill may come before the House at any time now, and definite instructions should be given your legislative committee as to the proper action.

Love's Labor Lost.

It is with a good deal of pleasure that I note the formation of, and the active interest taken in, state and sectional organizations of nurserymen. May the work continue until every state has a live organization. Let us remember that this association is the national one, and unless we work in harmony many of our efforts will be "love's labor lost." When two organizations of nurserymen ask for or work for different things, they get nothing or worse.

One of the most important things, in my judgment, that this convention could accomplish, would be the preparation of a satisfactory state inspection law, and the enlisting of the resources of all our associations, national, sectional and state, in an effort to induce every state legislature to pass a uniform law.

Uniformity in State Laws.

Remember that, in addition to all former reasons for such laws, a national quarantine law is assured; that it is not only of supreme importance that your premises and your neighboring nurserymen's premises shall be clean, but that it will be necessary for the state to keep or force the owners of orchards and private premises to keep theirs clean.

We are told that automobiles, lunch baskets, outer garments—in fact, almost anything passing through certain sections—may carry dangerous insects to another state or section, which may develop to such proportions that that section or even the entire state may be quarantined and the shipment of nursery stock prohibited. Under such circumstances, it seems to me imperative that we impress on every grower of stock the necessity for eternal vigilance, and that it is up to him, by every means in his power, to help secure such legislation as will enable his state not only to inspect but to destroy all infested stock. Our body ought to be able to help formulate, pass and enforce such laws and they should be practically uniform in every state.

Allentown, Pa.—Ernest Ashley has removed from 642 North Fourth street to his new greenhouses near the pike, on the east side.



WINTERSON'S SEED STORE
166 N. WABASH AVENUE, CHICAGO
ALL FLORISTS' SUPPLIES
We have a complete stock—send along your Rush Orders and we will fill promptly. Send for catalogue
"Perfect Shape" Wire Work —— It Stays Where it is Put
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Special to the Trade
Send for our List of Plants. We make a specialty of growing **Golden Self-blanching, White Plume** and **Giant Pascal Celery.**
Egg Plants, seed bed and pot-grown.
Tomatoes, seed bed and pot-grown.
Peppers, Cabbage, Lettuce, Cauliflower.
FOX-HALL FARM
Wholesale Plant Growers, R.F.D No.2, NORFOLK, VA.
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Vegetable Plants
CABBAGE
Wakefield, Succession, All Head, Early and Late Drumhead, Early Summer, Winnigstadt, Surehead, etc., at $1.00 per 1000; 10,000 and over, 85c per 1000.
LETTUCE
Big Boston, Boston Market, Tennis Ball and Grand Rapids, $1.00 per 1000.
BEET
Eclipse, Crosby and Egyptian, $1.25 per 1000.
Cash with order.
R. VINCENT, JR., & SONS CO.
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Watch for our Trade Mark stamped on every brick of Lambert's
Pure Culture Mushroom Spawn
Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address
P. C. Trade Mark. American Spawn Co., St. Paul, Minn.
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NO ODOR NO POISON

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Serial No. 321

Save your plants and trees. Here is an insecticide that will positively destroy all insects—Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to directions our standard Insecticide will prevent ravages on your crops by insects. Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pests. Excellent as a wash for dogs and other animals—relieves mange. Effective where others fail. For sale by leading first-class seedsmen. If you cannot obtain this from your seedsman, write us direct.

½ Pint - 25c; Pint - 40c; Quart - - - 75c
½ Gallon, $1.25; Gallon, $2.00; 5 Gallon Can, $9.00
10 Gallon Can - - $17.50

Dilute with water 30 to 50 parts

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are easy to kill with

The Fumigating Kind Tobacco Powder

$3.00 per bag 100 lbs.

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It is absolutely harmless to plant, flower or foliage, and does not stain the flowers or foliage.

For use in garden, greenhouse or conservatory it is invaluable.

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EVERYBODY IS USING

Aphine

The Insecticide that kills plant Lice of every species

Dawson, Y. T., Can., April 29, 2.

Enclosed find money order for which please send me by express three gallons of Aphine. . . . . The last shipment has proved exceedingly satisfactory. W. HORKAN.

FUNGINE

Livingston, Mont., May 18, 1912.

I have been trying Fungine on lettuce for what is termed gray mold, and it seems to do the work. The trial has been brief, but sufficient to convince me that it is all right for this purpose. . . . . Please let me know the nearest supply point to me.

EDGAR PHINNEY.

FOR SALE BY SEEDSMEN

Manufactured by

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MADISON, N. J.
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SAVE $10.00

Make and use your own Nicotine Spray and Fumigant. Costs $2.00 per gallon, retails for $12.00. One ounce to ten gallons water kills bugs, flies and plant bacteria. Formula mailed for $2.50.

F. D. McNEW, Owensboro, Ky.

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UNITED COAL SALES COMPANY
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The cost of coal is an important subject
We are the largest independent shippers of the highest quality of coal from the states of Illinois, Indiana, Ohio, West Virginia, Kentucky and Pennsylvania.

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¶Now that you are ready to begin your season, write us fully, today.
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Greenhouse Heating.

It takes probably an average of a car of Pocabontas coal for each 4,000 square feet of greenhouse glass per season—and there are few greenhouses that can not buy in carload lots to advantage.

Subscribers are invited to write the editor of the Heating Department, describing their troubles or asking any questions regarding the heating of greenhouses, the piping or boiler-room. But please do not ask us to make a choice of apparatus for you. Each boiler advertised in The Review is a good boiler, and the advertisers sell them on their merits.

UNDERGROUND MAINS.

We have a greenhouse, 27x80, which we have been heating by a boiler in the west end of the house. Twenty feet west of the house we have a boiler pit, about ten feet deep, where we wish to place the boiler. We wish to connect the house and the boiler pit with a concrete tunnel. North of this house, which we shall designate as No. 1, and separated from it by a 12-foot driveway, we are going to build house No. 2, 27x100, also to be connected to house No. 1 by a concrete tunnel. Our problem is this: How large a pipe must we have to supply these two houses? No. 1 has about 600 feet of radiation; No. 2 will have about 900 feet. The boiler has two 4-inch flow openings and four return openings. We can join the two 4-inch flow openings and connect with a tee to a larger pipe, again reducing to 3-inch after getting into the greenhouses. Of course we could use 4-inch pipes, two for flows and two for returns, but we do not wish to build the tunnel wider than necessary. What size of pipe will take care of this radiation? The fall between the lowest coil in the greenhouses to the top of the boiler will be about six or seven feet.

We have some 14-inch wrought-iron pipe which we wish to use for a smoke-stack. We are thinking of setting this pipe in a concrete pier, 4x6 feet, running the pipe into the side of the pier and then up thirty feet. Can this be done without ruining the concrete by the expansion of the 14-inch pipe, heated by fire under the boiler? Our location is northern Illinois. B. B.

When there is a drop of six or seven feet, there should be no difficulty about taking care of 1,500 square feet of radiation by means of a 5-inch flow and return. The flow can be continued of the same size to the farther end of the first house, where a 3-inch pipe could be taken off and this broken up into three 2½-inch pipes for supplying three return coils, each containing four 2-inch pipes. Then continue the flow pipe through to the farther end of the second house, after reducing it to 4-inch. In addition to the radiation from the flow pipe, four coils of four 2-inch pipes each will be required if a temperature of 60 degrees is desired, or twelve returns will suffice if a temperature of 50 to 52 degrees is all that is needed.

If preferred, the flow pipes for the first house could be taken off as soon as the main reaches it, in which case the three 2½-inch flows should be run to the farther end of the house and connected with the coils, which would only require three 2-inch returns each.

If the smoke pipe rests upon a steel plate on the top of the pier, there will be no trouble from its expansion.

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Shipped anywhere from coast to coast. Let us quote prices NOW for present or future delivery. Write for quotations on the following grades:
WEST VA. SPLINT
BRAZIL BLOCK
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Take advantage of the present low prices.
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Producers of
Pocahontas Smokeless, Glen Alum, Standard Thacker Splint
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THE FUEL MARKET.

There has been this week no important change in the market for coal. Additional buyers have come into the market as reserve stocks accumulated before the April 1 shut-down are used up and this has served to relieve the pressure to sell coal on the rail; the snaps for the cash buyer are not so numerous as they were. The prices are pretty well maintained at the slight advance that went into effect after the wage disputes were settled.

In the last week many in the greenhouse trade have engaged their season's supply—the average grower nowadays wants to fill his sheds during summer, and keep them full almost to the end of the season. Even with a good reserve supply there are apt to come times when severe weather interrupts shipments from the mines and the worry point is reached. For instance, after last winter's severe cold spell was a month old one of the largest places in the west found itself down to only two days' supply in some of its sheds, although dozens of cars had been shipped. Of course no florist of standing ever froze up because of inability to get

FLORISTS' FUEL DIRECTORY

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QUALITY **PROMPT SHIPMENT** **PREPARATION**

C. C. B. POCAHONTAS SMOKELESS COAL

The unqualified favorite of leading florists for twenty years.

MAJESTIC

A blocky splint coal. Intense, uniform and lasting heat. Minimum impurities. Carries a lower freight rate than Pocahontas. A trial car brings a permanent customer.

C. C. B. POCAHONTAS SMOKELESS COAL TRADE MARK REGISTERED

CASTNER, CURRAN & BULLITT, Inc., PEOPLES GAS BUILDING **CHICAGO, ILL.**

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Mention The Review when you write.

SMITH, LINEAWEAVER & CO.

COAL

Anthracite, Bituminous, Coke and Gas Coal

West End Trust Building, **Philadelphia**

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coal in a cold spell, but it is so common to have railroads tied up when shipments are most needed that the greenhouse trade carries a bigger reserve stock than do fuel users in most other lines.

Most coal concerns like to sign up the greenhouse trade on season contracts; it is good business. After the contract has been closed, the shipper can make deliveries more or less at his own pleasure during summer, since the fuel is merely for storage. When you find a greenhouse plant of 100,000 feet of glass it means that the season's consumption of coal averages twenty-five cars if Pocahontas is burned—a trainload. And places of 100,000 feet are common—there are several, east and west, that have from 1,000,000 to 2,000,000 feet of glass, and fuel needs in proportion.

Some coal concerns complain that their greenhouse trade doesn't pay promptly. That's the coal trade's own fault. Florists are like other people in that a part pay promptly from inclination, a part from the desire to gain the best terms, and still another part only because they are required to do so. Some florists grant liberal credit, others scarcely any, and each accustoms his customers to his method; doubtless it is the same among coal concerns.

Save Labor and Expense

By the use of

BERWIND SMOKELESS COAL

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Mines of

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Office: 1805 Peoples Gas Building, CHICAGO

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We lead where others follow

SERVICE—QUALITY—PRICE

Largest direct shippers in greenhouse heating grades—

The wise ones will buy this month

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Harrison 3369 —— Harrison 334

We sell to the largest growers in Chicago

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The American Collieries Co.

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WE ARE MINERS AND SHIPPERS OF THE HIGH GRADE

KEYSTONE POCAHONTAS COAL

This coal is especially adapted for florists and now is in use by all large greenhousemen.

LOWER VEIN BRAZIL BLOCK

is free burning, non-clinkering and a big trouble saver.

A trial order will convince you that ours is the only coal that will give satisfaction.

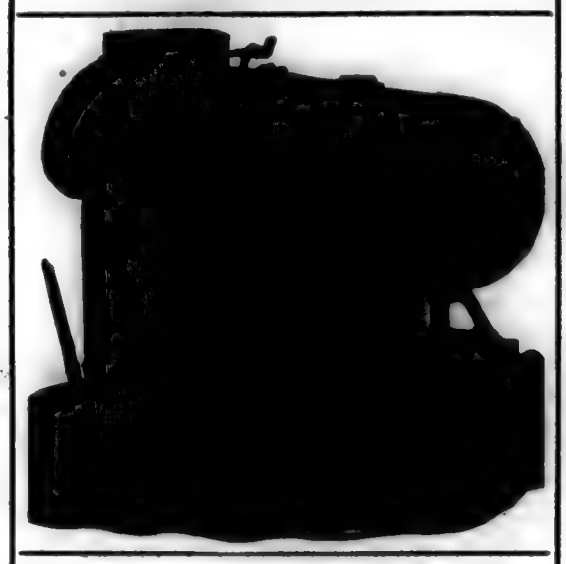
Mention The Review when you write.

BUILDING A SMALL ROSE HOUSE.

I have never grown any roses, partly because I had no rose house and partly because there was not much demand for them at the price. Last fall I put in a new boiler, and it did its work so well that I am sure it can do more, so I want to put up a small house in which to try my hand at roses and also keep a few other sorts of plants that will do well in a rose house temperature. In the planning of this new house I should like your help, so as to do it as nearly right as circumstances will allow. My idea is to build a small house, twenty-five feet long, with one bench in the center for roses and a shelf or narrow bench on each side for ferns or other plants during the winter.

What width should the house be? What width should the rose bench be? I should like it to hold three rows of plants. How far apart should the

IMPROVED RETURN TUBULAR
FIREBOX BOILER



Johnston Heating Co.
131 E. 26th St., New York City

Mention The Review when you write

plants be both ways? I should like to pipe it with 1½-inch pipe for the returns. Would one 2-inch flow supply them? Please tell me how many pipes will be needed, their sizes and how to arrange them. The boiler will be about forty feet from the near end of the proposed house. I should like to have the house of a width to take four lights of 24-inch glass on each side, with no side lights. The roses may not pay, so I want to build as cheaply as possible and be nearly right. I am located in northern Nova Scotia. W. C.

More satisfactory results, of course, could be obtained in a larger house, but, if it will not be possible to erect one more than twenty-five feet long, a width of fourteen feet would answer to carry out the arrangement suggested. The middle bench could then be four feet wide, which would answer for either three or four rows of plants. A distance of one foot each way does well for roses, but it may be a little more or less than that distance, according to the varieties, size of plants, etc.

Either use one 2½-inch flow pipe under the ridge, or one 2-inch flow upon each side plate. If 1½-inch pipe is used for the returns, five under each of the side benches will be required. In case the farther end of the house is exposed, the return coils should start at the middle of the end of the house and follow around the walls along each side. If you can place the coils at least three or four feet above the top of the heater, and if there is no door in the farther end of the house, the use of overhead flow pipes may be dispensed with. Merely run a 2½-inch flow to the nearest corner of the house and connect it with a coil of six 1½-inch flow pipes, which should be carried around three sides of the house and then connected with the boiler by means of a 2½-inch return.

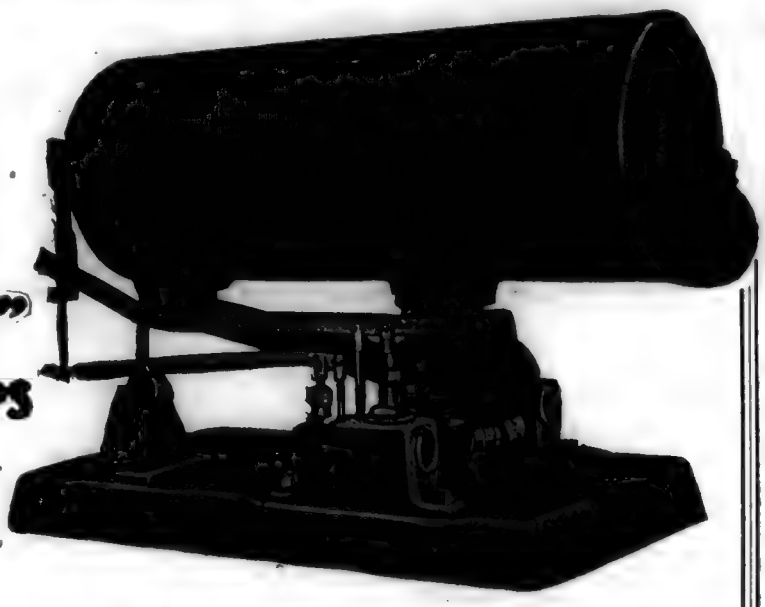
A SMALL DAKOTA HOUSE.

I am preparing to build a greenhouse, 18x40, with 7-foot walls. I have a second-hand boiler, rated for 1,050 square feet of radiation, and a lot of good second-hand 3-inch pipe that I want to use. I should like to ask your expert how to pipe the house for the best results, using the 3-inch pipe. I propose to have three benches and to place two flow pipes under the ridge, with three returns upon each side wall and four under the middle bench. Will that be sufficient piping to heat the house, with an outside temperature of 20 degrees below zero? J. C. T.

In the description of the house it is stated that the walls are seven feet high, but there is no intimation of the amount of glass in them. Presuming that there will be about four feet of glass on the sides, the full amount of pipe stated should be used. The arrangement proposed would give good results, but, everything considered, it would be better to put in only one flow under the ridge and have one on each plate. Then there could be three return pipes in each of the coils.

While the use to which the house is to be put is not stated, and while there may be some good reason for having the walls seven feet high, yet, when the cost of construction is considered, as well as the expense of heating so much glass in a Dakota blizzard, it would seem advisable to make the walls not to exceed five feet high, with only two feet of glass. Only ten pipes would

Greenhouse
Boiler Room
Insurance



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RETURN TRAPS

protect against sluggish steam lines. Protect the boiler against impure feed water.

Condensation makes purest kind of boiler feed water. "Detroit" Return Traps will take it out of the steam coils and return it to the boiler at practically the same temperature at which it is condensed. They save fuel and engineer's time

Bulletin No. 326-WF is yours upon request.

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DETROIT. MICH.
U. S. A.
Canadian Sirocco Co., Ltd., Windsor, Ont., Manufacturers for Canada

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Make Your
Boiler an Asset,
Not a Liability

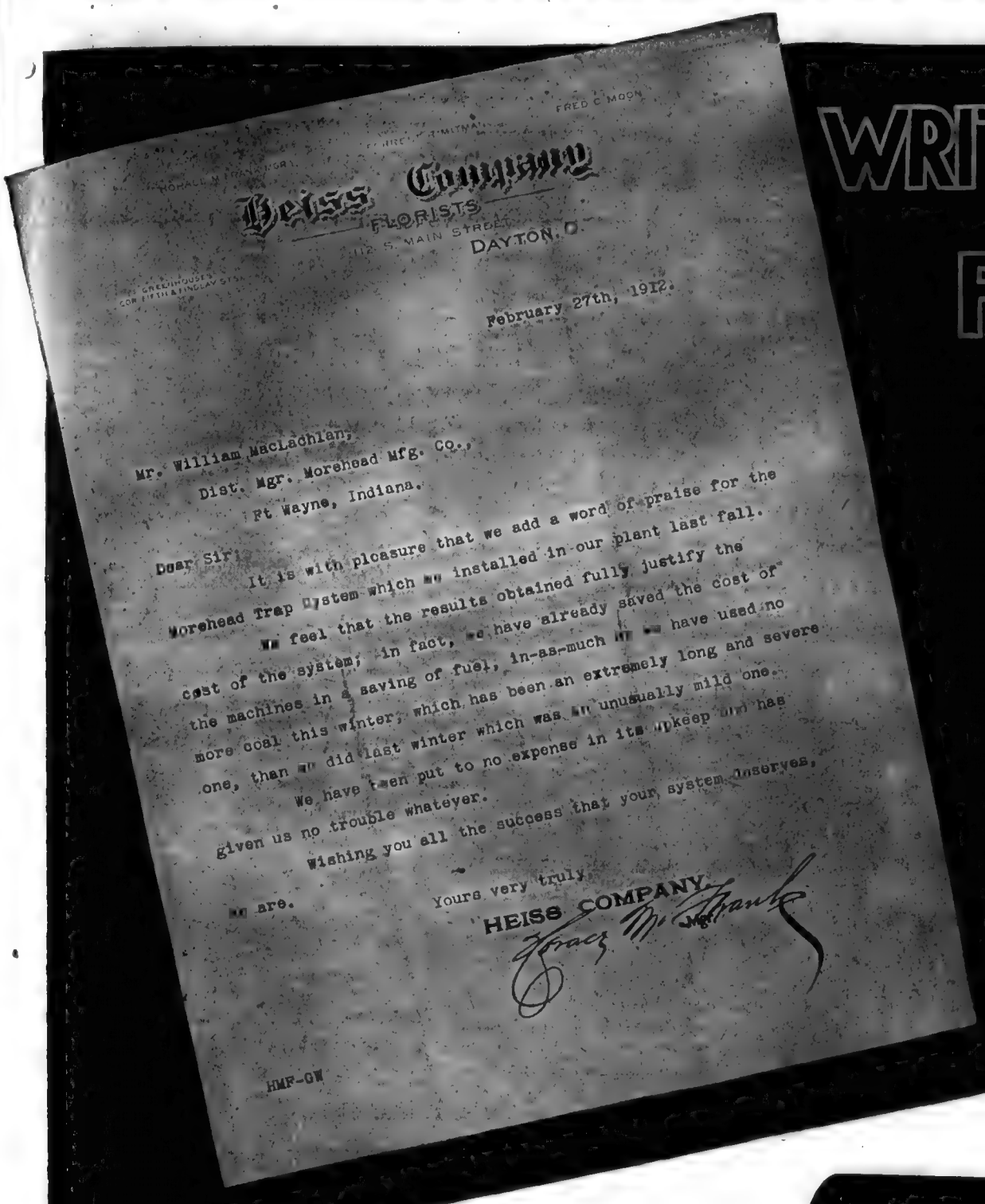


Made in
9 Sizes

A boiler costs enough so that every florist should be anxious to get the most possible for his money; he should closely investigate several styles before choosing. The more you investigate the more sure it is that you'll buy the **Superior Standard.** It was designed specially for greenhouse work after a close study of what was needed. It is easily cleaned, although it has more flues than any other boiler, but —more flues give more heat; more flues require less fuel; the water heats quicker and hotter because the volume of water heated by each flue is smaller. All we ask is a chance to show you.

Write today for Catalogue

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Superior and Green Sts., CHICAGO, ILL.


Heiss Company
FLORISTS
DAYTON, O.

February 27th, 1912.

Mr. William MacLachlan,
Dist. Mgr. Morehead Mfg. Co.,
Ft Wayne, Indiana.

Dear Sir:

It is with pleasure that we add a word of praise for the Morehead Trap System which we installed in our plant last fall. We feel that the results obtained fully justify the cost of the system; in fact, we have already saved the cost of the machines in a saving of fuel, in-as-much as we have used no more coal this winter, which has been an extremely long and severe one, than we did last winter which was an unusually mild one.

We have been put to no expense in its upkeep and has given us no trouble whatever.

Wishing you all the success that your system deserves,

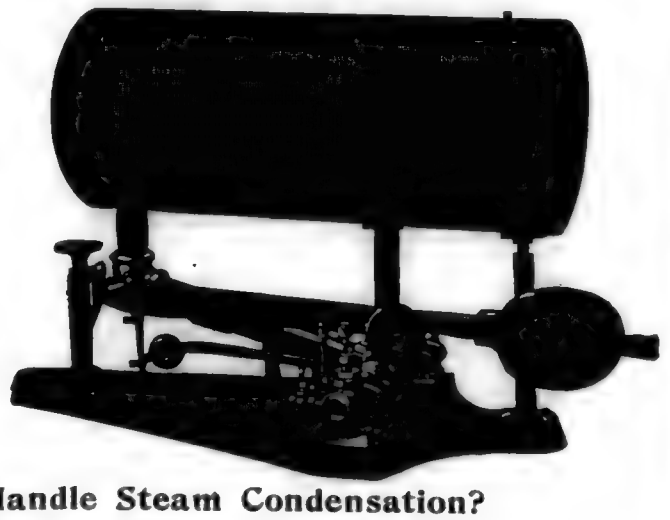
We are. Yours very truly,
HEISS COMPANY.
Grace M. Franks

HMF-GW

WRITE TO-DAY FOR A TRIAL TRAP

Be an Eye-Witness to the Benefits of the

Morehead
Back to Boiler
SYSTEM



¶Put a Morehead Trap in your greenhouses on trial. You are placed under no obligations. All we ask is a fair trial. The rest we leave to you.

¶WRITE TODAY.

How do You Handle Steam Condensation?

Are you **saving** the heat and turning it back into the boilers?

Can you take care of condensation without poor steam circulation, leaks or repair expenses?

These are questions that are worth a thoughtful answer—they decide between heating economy or heating waste, good or poor stock, success or failure.

Address Dept. "M"

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DETROIT, MICHIGAN

Stocks Carried in

New York, Chicago, Wichita, Kan., New Orleans, La., Philadelphia, Birmingham, Ala, Memphis, Tenn., Los Angeles, Chatham, Ont., San Francisco

then be required and the house could be heated more easily than with twelve in a house with 7-foot walls.

DENVER.

The Market.

Commencements and weddings have kept things moving since Decoration day, and though there have not been any large affairs, the aggregate has been satisfactory. Carnations are arriving in quantities. There is so much work to be done that it is impossible to clean out the benches as quickly as desirable, and the only thing to do is to cut the carnations and send them in. This will not continue long, and it is only a question of a few days when carnations will be scarce. Some peonies are coming in, but it will be a week or more before there is a quantity. Sweet peas have been the prime favorites for both graduations and weddings, and at no time has there been a great surplus.

Bedding plants have found good sale, and some lines are almost cleaned out. Vincas in 4-inch and smaller sizes are scarce. The sale of fern leaves has fallen off, now that the gardens are supplying green.

Various Notes.

The Boldt-Lundy Flower Shop was opened on Monday, June 3, at 614 Sixteenth street. This is in the heart of the shopping district and is one of the best locations, especially for transient trade. The store is quite attractive, being painted white, and the mirrors on either side give an appearance of great width. S. Lundy, one of the proprietors, was formerly a Denver man, having worked for the Park Floral Co. several years ago. Recently he had been traveling salesman for the A. L. Randall Co., Chicago, but resigned that position a short time ago to take up his present work. Ben Boldt has been in the greenhouse business for a number of years, and is considered one of Denver's best growers. He has made a specialty of fine plants and has been most successful.

Miss C. Culp, of Littleton, Colo., has sold her place to Miss Susie Cook, who will conduct the business under the name of the Littleton Floral Co. Miss Culp has gone to Greeley, where she will attend the normal school.

The S. Ban Co. has a lot of imported Japanese plants on display at 824 Fifteenth street. Among them are some fine dwarf maples.

After being in business about a week, the Columbine Floral Co. gave up its store, at 817 Fifteenth street.

The Park Floral Co. recently received a shipment of bays, but some of the extra large specimens were so badly dried out that it is feared they cannot recover. These larger ones were imported especially for exhibition at the coming flower show, and their loss is a great disappointment in several ways.

The roses grown by Emil Glauber are undoubtedly among the finest in Denver. His Killarneys are elegant.

S. Knudsen, of Boulder, has some Cattleya Mossiæ which are now ready to cut. Not many orchids are grown in this vicinity, the climate being too dry, and nearly all those used are shipped in.

The day after Decoration day, J. A. Valentine, N. A. Benson and A. H.

Mr. Van Dyk Likes It and He Wants Another.



Holland, Mich., Jan. 23, 1912.

S. Wilks Mfg. Co.:
I have been using a small **Wilks Heater** in my greenhouse since 1901, which has given good satisfaction. Now I am in the market for a larger one. Please send me your latest catalogue.
Yours truly,
Y. F. VAN DYK.

Wilks
Self-Feeding Hot Water Boilers
are specially built for greenhouses up to 3000 sq. ft. of glass. They hold an even, continuous fire for 12 hours without any attention. No night firing is required. You should know more about them.
Send for catalogue.

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IMICO
Hot Water Boilers
Made by
ILLINOIS MALLEABLE IRON CO.
1801-1825 Diversey Boulevard
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Are noted for coal economy and good results generally
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WROUGHT IRON PIPE FOR SALE
Rethreaded, thoroughly overhauled, in random lengths, guaranteed free from splits or holes.
It will pay you to communicate with us
ALBERT & DAVIDSON
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ALL SIZES IN STOCK
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50% SAVED
Pipes, Flues
and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.
ILLINOIS PIPE & MFG. CO.
3115 S. Jefferson Street, CHICAGO
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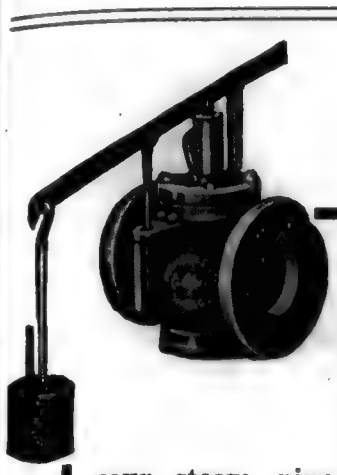
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Especially adapted for Greenhouse Work, Fittings, Valves, Tools, etc.
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BOILER FLUES
I make a specialty of handling carefully selected Boiler Flues, 4-inch diameter and other sizes for greenhouse heating, retubing Boilers, Gutter Posts, etc. These Flues are thoroughly cleaned and trimmed, ready for use. Also sales agent for Stuttle's Patent Clamp for joining Flues—no packing, no leaks. Right prices and prompt shipment.
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1405 Wells St., Chicago
Telephone North 572
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DO YOU KNOW ABOUT THE
Martin Rocking Grate
IT SAVES COAL
MARTIN GRATE CO., 343 S. Dearborn St. CHICAGO.
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Get Our Catalogue
For GREENHOUSES
STEAM and HOT WATER
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A Steady Pressure

will always be maintained in your steam pipes, no matter how the pressure at the boiler fluctuates, if you equip your main lines with these valves. Carry 40 or 50 pounds pressure on the boiler, set the

Hughson Regulating Valve

to carry 5 or 10 pounds on the line and you will always have a reserve in case of a sudden drop in temperature. This valve saves both fuel and worry. Ask for catalogue and particulars.

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TILE or PIPE FRAME BENCHES
Write for prices. Drainage perfect
TILE BOTTOMS 12 x 24 and 9 x 14
Furnish any quantity.
The Camp Conduit Co. 718 Garfield Bldg., CLEVELAND O.

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Bush motored to Deckers, in Platte Canyon, and enjoyed a few days' fishing. They returned the following Monday with a nice lot of trout, much rested after their short vacation.

The monthly meeting of the Colorado Florists' Club was postponed from the first Monday in June until Monday, June 10.

Visitors: A. Zirkman, of M. Rice & Co., Philadelphia, Pa.; S. Seligman, of Wertheimer Bros., New York; John Berry, Colorado Springs, Colo.

M. R. J.

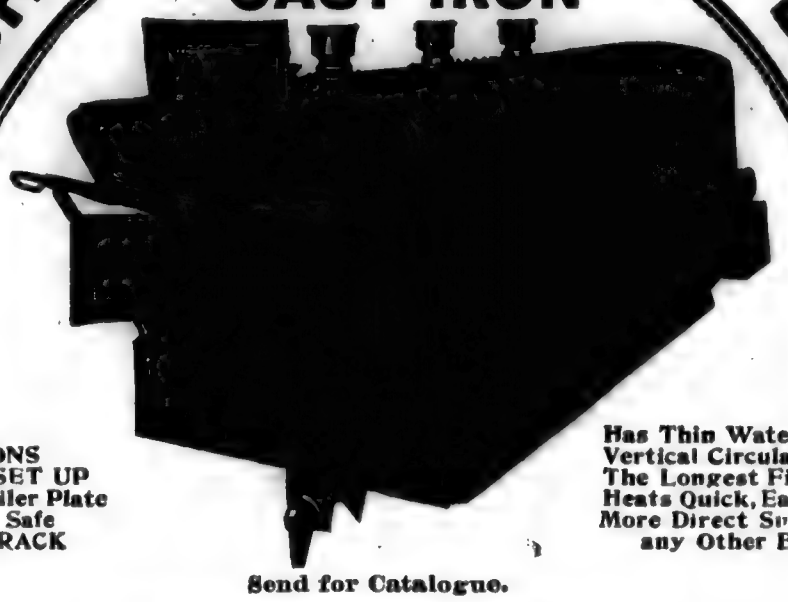
Hillsdale, Mich.—Mr. and Mrs. Paul L. Ward, at 298 Hillsdale street, who have been growing plants for the retail trade, are this year making a start in the growing of gladioli for the wholesale market.

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NOT CAST IRON



NO SECTIONS
EASY TO SET UP
Made of Boiler Plate
Absolutely Safe
CANNOT CRACK

Has Thin Water Ways
Vertical Circulation
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Heats Quick, Easy to Clean
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I have fired boilers for the last forty years. **The Kroeschell is the best I have ever used.** I have two cast iron boilers, also a locomotive boiler coupled with yours, but did not need to use the cast iron boilers this winter. Your No. 7 boiler is **rated at 15,000 sq. ft. of glass and carries 25,000 sq. ft.** of glass until the outside temperature goes down to 10° of frost. We have no trouble to keep temperatures in our houses with easy firing since we installed your boiler. From the boiler to the farthest end of our violet houses and return is 800 feet, and circulates very quickly. THE SALTFORD FLOWER SHOP.
Wm. D. Saltford, Poughkeepsie, N. Y.

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Made of Everlasting Virginia White Cedar. Many styles —many sizes. Write for full prices and dealers' discounts

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10,000.....$1.75 50,000.....$7.50
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FLORISTS' PUBLISHING CO.
508 S. Dearborn St. CHICAGO

DETROIT.

The Market.

Business was not as brisk last week as it usually is in the month of weddings, but the month is still young and there is no telling how it will end. June always has footed up well with Detroit florists and there is no reason why it should not do so this year.

Stock of every description is plentiful and good. Peonies are arriving in large quantities. Iris, miniature gladioli, sweet peas, etc., are also plentiful. Carnations are beginning to show the effects of warmer weather. Roses are good, especially that ever popular rose (in Detroit), La Detroit.

Various Notes.

William Seifferlein, who has been foreman at J. F. Sullivan's greenhouses for some time, has given up his position, to take an indefinitely extended vacation before he again takes up the harness. In his stead Mr. Sullivan has been fortunate in securing the services of Theodore Buchholz, formerly foreman for E. O. Kuhnke, of Toledo, O.

Charles Plumb is the latest Detroit florist to invest in a touring car. Like many of his brother florists, he has purchased a Ford.

A pretty scenic effect in the window of the Bemb Floral Co. is attracting considerable attention. In fact, no one gets by Mr. Pochelon's windows without being tempted to take a look, as they are always nicely trimmed.

Miss Hattie Holzhauer, who formerly conducted the Flower Shop, in Detroit, and Robert Klagge, the well known grower at Mount Clemens, were joined in matrimony at the Bath City, Thursday, June 6. After the ceremony the happy couple embarked on a steamer bound for Duluth and northern Michigan.

H. S.

The Fertilizer That Makes Your Profits Grow

Carnations, Roses, Chrysanthemums, Violets—your profits depend upon the extra stimulant you can give your plants in pots or beds. Ability to supply thriftier plants, better blooms with stiffer stems, than your competitor means success, increasing business, larger profits. The one best, weed-free fertilizer, always ready, convenient to handle is

Sheep's Head Brand of Pulverized Sheep Manure

unsurpassed for preparing soils so that the soluble plant foods may be most easily and quickly taken up by the roots. Unlike stable manure, it does not cause black spot. If you are not using Sheep's Head Brand, it will be worth your while to send for our free book, "FERTILE FACTS," and learn why it is the best for your beds. Our yards are the largest exclusive sheep pens in the world. We can supply any quantity from carload lots down to sackfuls. Let us quote prices. Write us today.



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Hardwood Ashes

FOR SALE

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The Manure You Use in Your Greenhouse and Field Planting Should be

WIZARD BRAND
TRADE MARK

PULVERIZED SHEEP – PULVERIZED CATTLE
SHREDDED CATTLE

MANURE

Our New Booklet for Growers Tells Why. Your Copy is Ready for You. Ask for it on a Postal Today.

Your supply house will furnish **Wizard Brand** if you make it plain that **Wizard Brand** is what you want; or we will ship promptly.

It is the **best** manure your money can buy.

THE PULVERIZED MANURE CO.

33 Union Stock Yards, CHICAGO

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D. D. JOHNSON'S CELEBRATED

EVERGREEN BRAND Flower and Lawn **FERTILIZER**

Unrivaled for all floricultural and horticultural purposes.

GENUINE PLANT FOOD

For sale by leading dealers and jobbers everywhere.
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UNITED FERTILIZER CO.

Manufacturers

143 N. Wabash Avenue, CHICAGO, ILL.

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TO-BAK-INE KILLS BUGS

ASK

E. H. HUNT

131 N. Wabash Ave. CHICAGO

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¶ Have you read our full page advertisement, with price list and liberal special discounts for mail orders, which appeared in the Special Easter Number (March 28) of this magazine?

Write for Special Discounts on mail orders and for circulars telling what our patrons say about our wares.

THE MT. GILEAD POTTERY COMPANY

MT. GILEAD, OHIO

Syracuse Red Pots

¶ "A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.

SYRACUSE, NEW YORK

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THOSE RED POTS

ASK THE FLORIST THAT USES THEM

HARRY BALSLEY

Detroit Flower Pot Co. DETROIT, MICH.

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RED POTS

Before buying write for prices.

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RED Standard Flower Pots

Price list and samples on application.

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, $1.00 per doz. by express. Sample doz. by mail, $1.25.

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IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER, that we solved the breakage problem years ago. **IONIA POTTERY CO., IONIA, MICH.**

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PENNSYLVANIA is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. **Try us** and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St., **NORRISTOWN, PA.**



ALL KINDS **FLORISTS' RED POTS** ALL SIZES

Our new 4-inch Cemetery Flower Pot (standard size) retails readily at 5c. See the point? It sticks firmly in the ground and won't fall over. For either cut flowers or pot and plant. 100 in a package with a large display card and 100 trade booster hand bills, with blank space for your own advertisement, for $2.80 F. O. B. factory.

The Peters & Reed Pottery Co.

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MILWAUKEE'S LEADING PLANT, CUT FLOWER AND FLORIST SUPPLY HOUSE.
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MINNEAPOLIS.

The Market.

Business conditions are above the average for this time of year, with weddings, entertaining and graduations, also a seeming desire of everyone to have a few flowers in the home.

The market seems to be flooded with peonies, which never were larger or more varied.

Various Notes.

The Merriam Park Floral Co. will build one new house and repair three old ones, and expects to be in good shape before snow flies. Mr. Kaiser, of this company, reports an extraordinary demand for white flowers.

Hans Rosacker is building a concrete boiler room and installing a 100 horsepower boiler to take care of all his present houses and those he anticipates building. His violets are all in the field, looking fine, and he considers it much better than planting them in pots. Mr. Rosacker has had a fairly good demand for window boxes for the downtown stores, but not what he expected, owing, he believes, to the warm spell immediately after filling last year, which badly burned a great many.

The regular monthly meeting of the Minneapolis Florists' Club was held at Rice Bros.' June 6, the attendance being smaller than usual. The subject of a florists' picnic was generally discussed, and Mr. Desmond, the president, suggested coöperating with the State Florists' Association and having one large affair. This will be decided at the next meeting of the state association. Mr. Eckhardt was a guest from St. Paul. The members present spoke highly of the success of advertising Mothers' day by one large and attractive ad in the daily papers. The spirit of uniting seemed to nicely fit the occasion. It was voted to extend thanks to Mr. Halliday, of the L. S. Donaldson Co., for his assistance in the advertising.

The store formerly known as the House of Flowers, in the Radisson hotel, has been purchased by Miss Whitted, this making her third store, all centrally located.

The Hiawatha Gardens Co. is building a new house at the Lyndale avenue place, 42x155, for early mums and single violets. This company is also building a cold storage house at the University avenue place for bulbs and hardy perennials. This house will be large enough to care for 500,000 bulbs, and they expect to be much better able to handle bulb stock this way.

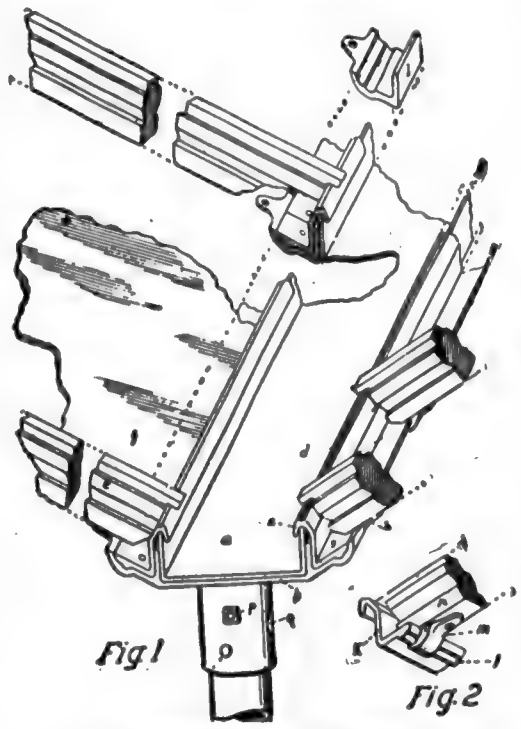
Richard Stelling, formerly in charge of the Hiawatha Gardens' Lyndale avenue place, has gone to the Jewell Nursery Co., Lake City, and Max Horacek will have charge in his stead.

The flower department in the R. M. Chapman-Basting new store is neat and attractive, and quite out of the ordinary. The cold storage system is proving decidedly satisfactory.

W. F. H.

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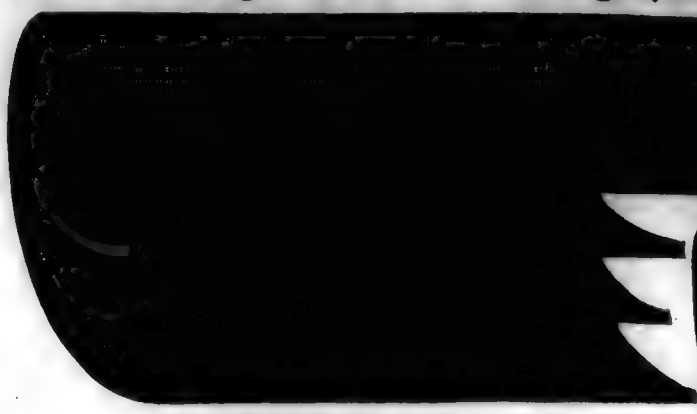
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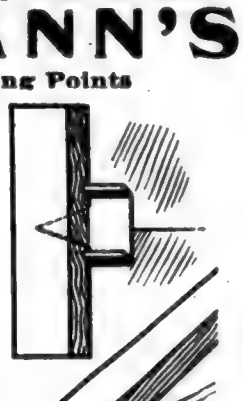
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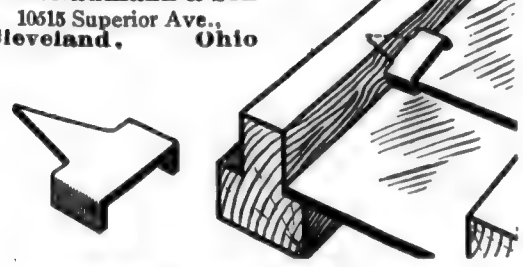
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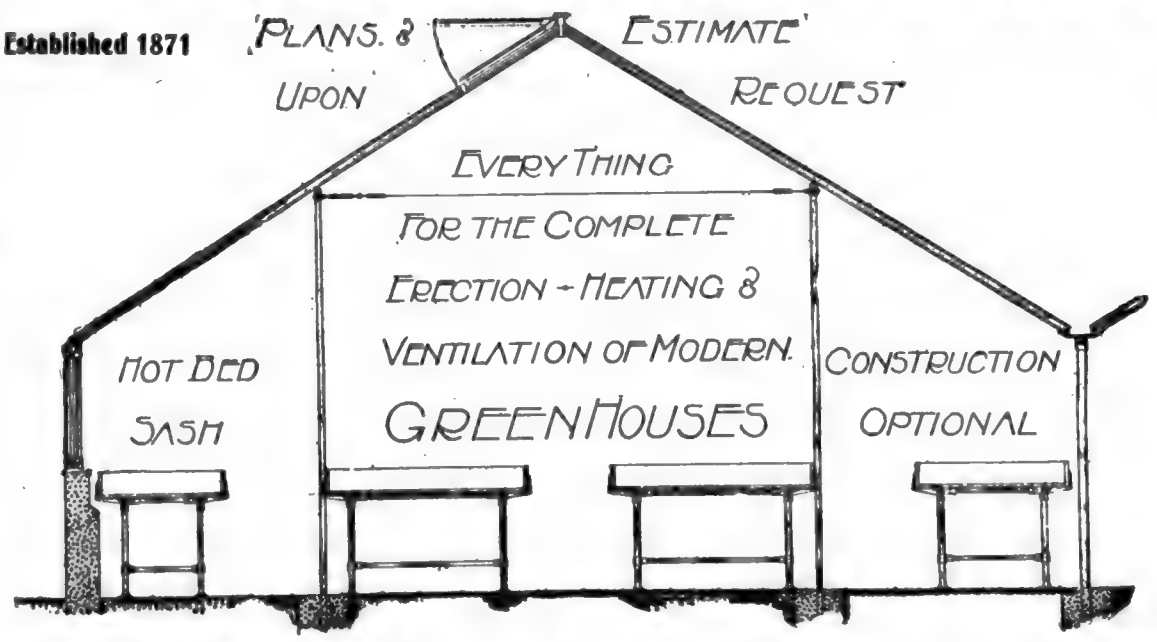
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CLEVELAND.

The Market.

The weather for the last week has been ideal and stock of all kinds is plentiful. Carnations and short roses are sold in job lots at the buyer's price. Some excellent King, America and Augusta gladioli are seen. Peonies are being put into cold storage in large quantities and this market should be well supplied with this stock this year. The peony crop was late and the school commencement season was early, nearly all commencements coming in May. As peonies are generally put into storage, to be held for June commencements, the call for cold storage stock will, in all probability, not be as strong as in other years.

Some excellent Maryland roses have been coming into this market. They are fine, heavy buds on good stems, with perfect foliage, a decided improvement over Killarney at this time of the year. Centaurea, salpiglossis, stocks, etc., are seen in limited quantities. The call for green goods has been strong.

Various Notes.

Greenhouse vegetable places are springing up like mushrooms in this vicinity. In Rocky River alone this year there are six new plants going up, with a total of nearly 300,000 feet of glass.

The J. M. Gasser Co. has been busy with several large weddings.

A. Miller, of Henderson & Co., Chicago, was a recent visitor. F. A. F.

LANCASTER, PA.

The Lancaster Florists' Club held its annual outing at Pequea, on the Susquehanna river, July 11. Cars left Center Square, Lancaster, at 10:30 a. m., reaching Pequea at noon. This ride has scenery that can not be excelled anywhere in the United States east of the Rocky mountains, and the river scenery at and around Pequea is among the finest water scenery of this country.

The entertainment included a picnic lunch from 12 o'clock noon to 1:30 p. m. and a real Lancaster county dinner at the Riverview hotel at 4:30 p. m.

The amusements comprised games of various sorts—dancing for the dancers, fishing for the fishermen, and a trip to the McCalls Ferry power plant, one of the large propositions of the country, for those who were interested in wonderful things. A. M. H.

Westerly, R. I.—S. J. Reuter & Son, Inc., have opened another branch store, at Norwich, Conn.

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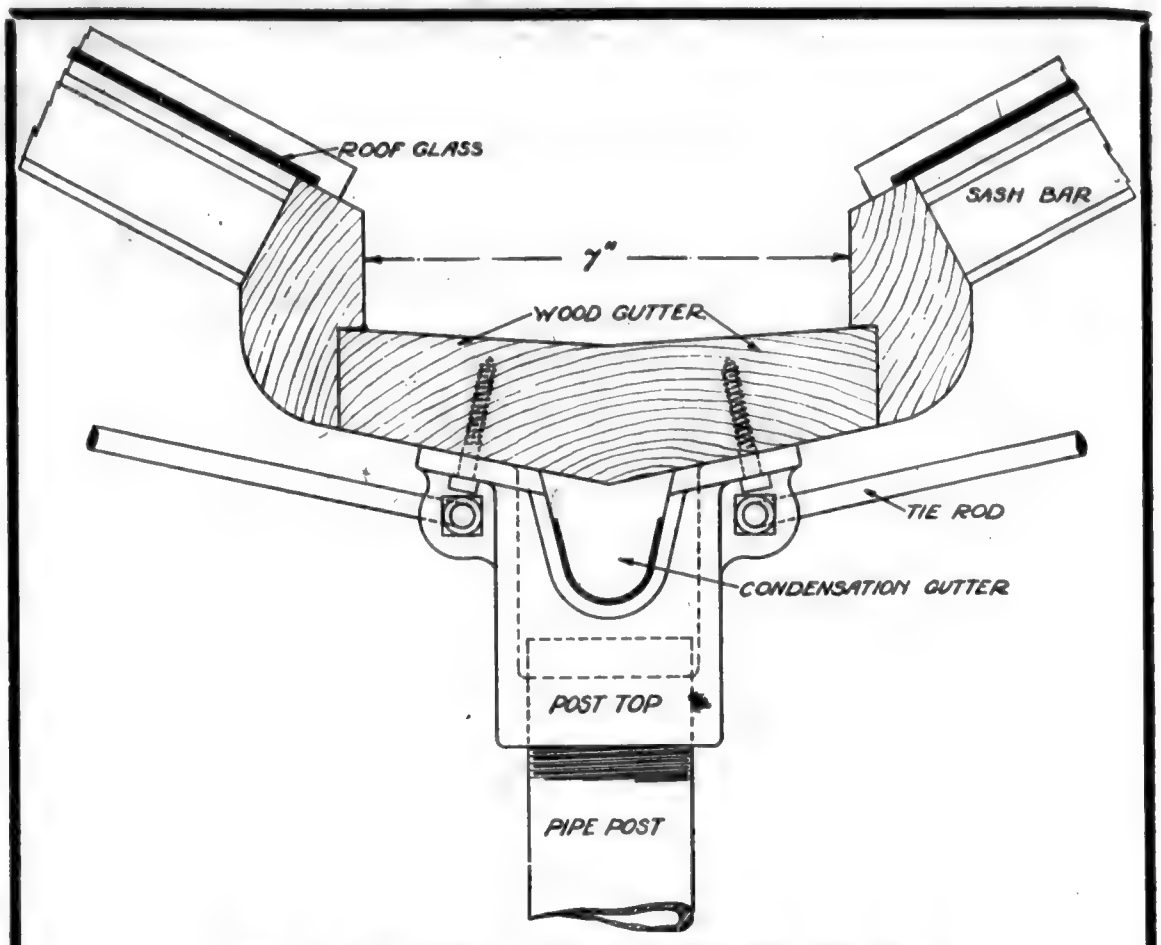
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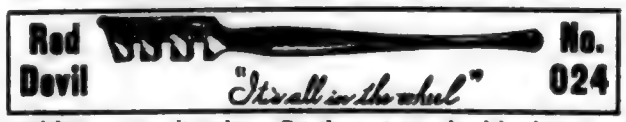
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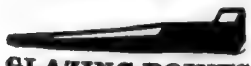
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THE WEEKLY FLORISTS' REVIEW
CAXTON BUILDING
508 South Dearborn Street
CHICAGO

Advertising forms close
TUESDAY
The latest hour at which advertisements, or changes of advertisements, can be accepted is 5 p. m. Tuesday.

Lenox, Mass.—Edgar Osborne, who was foreman at the greenhouses on the Blantyre estate, has left that position and gone to Pittsfield to live.

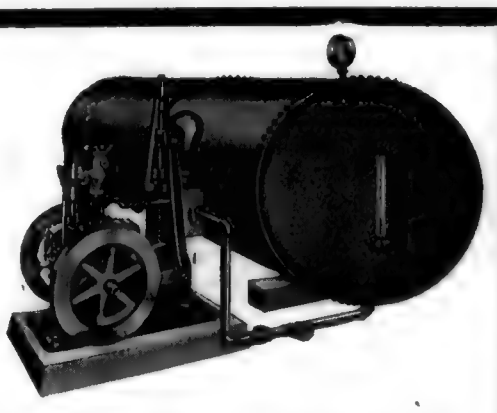
Jamestown, O.—H. C. Fenker is building three more greenhouses. He has also added an automobile to his delivery outfit. The auto, he says, "turns the trick for getting the goods out on time." Business has been more than satisfactory during the last year.



2-H P. Suction Lift Gas or Gasoline Pumping Engine.

SAVE $20.00

BY BUYING A "STANDARD" OUTFIT



We have a complete line of **Pumping units,** so that there is a **"Standard" particularly adapted to your needs,** no matter what they are. There's a pump for shallow wells and cisterns, another for deep wells; some adapted to pumping direct to the pipe lines, others for use with air-pressure or storage tanks; in fact, no matter what the requirements may be, they can always be met with one or another of the

Standard Pumping Units

This large variety of styles in gas, gasoline and electric motor pumps has made possible important reductions in the price of all Standard Pumping Units, for instance: The 2-H. P. suction lift pumping engine shown above formerly sold for $195.00; it is now only $175.00. Its brother, the 2-H. P. deep well pumping unit, formerly sold for $195.00, is now only $185.00, but, regardless of price, the Standard Pumping Engines will always be found best for florists and gardeners, because they are built by engine men who have made a special study of the needs of this trade.

All Standard machines are fully guaranteed. Return at our expense if unsatisfactory, and purchase price will be refunded.

Surely we can help you out—at least, tell us your water-supply troubles and see what we can do. **Our Catalogue No. 12 will help you. Shall we send it? Where?**

The Standard Pump and Engine Co.

14 MICHIGAN ST., CLEVELAND, O.

STANDARD PUMP & ENGINE CO. PUMPING ENGINES CLEVELAND, O. U.S.A.

Mention The Review when you write.

BUILDING?

If so, have you given your ventilating system consideration worthy of its significance? It is necessary to have perfect vent sash operators in order to secure the required results.

All we ask is a careful investigation of our machine and we know that you will confirm our statement that we have the best on the market.

Write for a catalogue.



ADVANCE CO.
Richmond - Ind.

Mention The Review when you write.

GET OUR PRICES ON

Galvanized Wire Rose Stakes and Tying Wire

Manufacturers of the Model Plant Supports for Carnations, Dahlias, Golden Glow, Peonies, Chrysanthemums and Tomatoes.

Lawn Fence, Flower Bed Guard, Trellis.

IGOE BROTHERS

63-71 Metropolitan Avenue, BROOKLYN, N. Y.

Cypress Bench Boards

Small orders cheerfully shipped from Philadelphia yard. Carload shipments direct from mill in the south.

Send us your inquiries.

Stokes Brothers Co., Inc.

30th St. below Chestnut, Philadelphia, Pa.

Mention The Review when you write.

To Tell All the Good Points of Our Constructi

in this advertisement is impossible. If you are planning any rebuilding or additions, it will pay you to write us.

TRUSSED SASH BAR AND IRON FRAME HOUSES



GEO. M. GARLAND CO.
Lock Box R, DES PLAINES, ILL.

MANUFACTURERS OF
The Gutter with a Reputation

CONCRETE BENCH MOULDS AND GREENHOUSE APPLIANCES

Mention The Review when you write

SEE THAT LEDGE.
Pat. Sept. 18, 1900



Use Our

Patent Iron Bench Fittings and Roof Supports

VENTILATING APPARATUS

Improved Vaporizing Pans for Tobacco Extracts, Etc.

Send for Circulars.

DILLER, CASKEY & KEEN, S. W. Cor. 8th and Berks Sts. **PHILADELPHIA, PA.**

Peerless Sulphur Blower

"A great improvement over the bellows."
Price, $4.00 F. O. B. Chicago

McMORRAN & CO. 162-166 N. Clinton St. CHICAGO, ILL.

Mention The Review when you write.

THE FLORISTS' HAIL ASSOCIATION

Has paid $192,000.00 for glass broken during the last 23 years. For particulars concerning Hail Insurance, address

JOHN G. ESLER, Sec'y, Saddle River, N. J.

Mention The Review when you write.

WE ARE, AS EVER, LEADERS IN

Greenhouse Glass

We suggest that no orders be placed until you have received our interesting PRICES

SHARP, PARTRIDGE & CO.

2263-2269 Lumber Street, CHICAGO, ILL.

LONG DISTANCE PHONE, CANAL 880.



IT WILL FIT YOUR CHIMNEY

You have heard about long fire travel and short fire travel. You can have just the right fire travel if you buy a Moninger Boiler. It is flexible and it can be made long or short to suit your chimney and your fuel. Poor fuel and poor draft—you can have a short fire travel. Good draft and good fuel—you can have a fire travel three times the boiler's length and twice across.

THIS WONDERFUL FEATURE ONLY IN THE MONINGER BOILER.

It's the boiler you want.
It is the perfect greenhouse boiler.

Let us hear from you about your new boiler.

JOHN C. MONINGER CO., CHICAGO

904 BLACKHAWK STREET.

Everything for the Greenhouse.

The Way They Do It Up North



A. LINKE & SONS, ALPENA, MICH.

MATERIAL FURNISHED BY US

Let us quote you on anything you may require. Get your inquiries in NOW. Send for sample of our Channel Gutter with Malleable Iron Clips. The finest yet offered. Bear in mind that whenever you want anything in the greenhouse construction line, we can serve you in A1 shape.

JOHN A. PAYNE
New York Representative
1002-1004 St. James Bldg.,
1133 Broadway
NEW YORK, N. Y.

THE FOLEY MFG. CO.
Main Office and Factory
2557 S. Western Ave., CHICAGO

D. T. CONNOR
Representative
West End Trust Bldg.
PHILADELPHIA, - PA.

Floriculture

THE WEEKLY

FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 535 Caxton Building, 508 South Dearborn St., CHICAGO.

XX. CHICAGO AND NEW YORK, JUNE 20, 1912. No. 760.

aragus and Palm Seeds

(NEW CROP—DELIVERY NOW.)

	100 Seeds	1000 Seeds
Nanus (greenhouse grown)	$0.40	$ 3.00
Nanus (California grown)	.30	2.00
steriana	.60	5.00
scens	1.00	7.50
rbonica	.80	2.50
nariensis	.35	3.00
oebelenii	1.25	10.00
Utilis	1.25	10.00
te	1.00	7.00

T. BODDINGTON, Seedsman, 342 W. 14th St., New York

andanus Veitchii

FINELY SHAPED PLANTS

Nicely variegated, in specimens, at

2.50, $3.00, $4.00 and $5.00 each.

Good value,
never had them better.

ERSON & SONS, Westwood, Cincinnati, O.

BUY NOW!

OFFER IN COLD STORAGE LILIES

ums, 7 x 9, 300 to case	$16.00 per case
ms, 8 x 9, 190 to case	6.00 per case
8 x 9, 225 to case	16.85 per case
leum, 8 x 9, 200 to case	10.00 per case

n discount with orders. Do not let the other ou these are not as good as others. We do not traveling men expenses and are giving you the me. We guarantee our bulbs.

STING CO., 383-387 Ellicott Street, Buffalo, N. Y.

Pink and White Killarney

2½-inch, $6.00 per 100; $50.00 per 1000.

Choice, 2¼-inch—
ite Cochet, Wm. R. Smith, M. Niel
$3.00 per 100; $25.00 per 1000

. HILL CO., Richmond, Ind.

The Herald

Brilliant Scarlet
$12.00 per 100 $100.00 per 1000
Ready January 1, 1913

Chicago Carnation Co., A. T. PYFER, Manager
WHOLESALE FLORISTS
30 East Randolph St., Chicago, Ill.

CANDYTUFT

Our stock of this popular hardy annual is the best possible to procure. Where grown in rows for cut flowers, best results can be obtained only by setting the plants at least a foot apart in the rows and 1½ feet between the rows.

S. & W. Co.'s Giant Hyacinth-Flowered. Immense spikes of pure white flowers. ¼-lb., $1.25; lb., $4.00; trade pkt, 15c; oz., 35c.

Empress. Flat heads of white flowers. ¼-lb., $1.00; lb., $3.00; trade pkt., 10c; oz., 30c.

MIGNONETTE

S. & W. Co.'s Triumph. This Mignonette is one of the choicest varieties for winter forcing. In type similar to Allen's Defiance, except that spikes are more compact and the individual florets are much larger in size. Seed of this grand variety is grown in our greenhouses, and is saved from the best spikes. Plants grow from 2 to 3 feet high, producing flower-spikes up to 20 inches long. Pkt. (about 1000 seeds), 50c; ⅛-oz., 75c; oz., $5.00.

STUMPP & WALTER CO., 50 Barclay Street, New York

SURPLUS 4-INCH ROSES



Good strong 4-inch pot grown stock

Purchasers' selection, 85c per dozen, $7.00 per 100
Our selection of var., 75c " 6.00 "

Pink Cochet, Bridesmaid, Bride, White Killarney, Golden Gate, Rosemary, Mme. Lombard, Lucullus, Henry Martin, Caroline Goodrich, Climbing White Pet, Malmaison, Capt. Christy, Striped La France, Ulrich Brunner, W. A. Richardson, Marie Guillot, Rainbow, Boule de Neige, Magna Charta, Yellow Rambler, Ruth Vestal, Striped Reine Marie Henriette, Blue Rose (Veilchenblau), Gloire de Lyonnaise, Clio, Duchess de Brabant, Gen. de Tartas, La Marque, and 50 other varieties.

Send for full list and Clearance Sale Bulletin.

THE McGREGOR BROS. CO., Springfield, Ohio

HIGH GRADE FERTILIZERS

PULVERIZED SHEEP MANURE—
Put up in 100-lb. bags, 100 lbs. $1.50; 500 lbs. $6.00; 1,000 lbs. $10.00; ton $18.00.

HARDWOOD ASHES—
100 lbs. $1.25; 500 lbs. $5.00; 1,000 lbs. $9.00; ton $17.00.

BONE MEAL—
100 lbs. $2.00; bag of 200 lbs. $3.75; 500 lbs. $8.50; 1,000 lbs. $16.50; ton $32.00.

SHREDDED CATTLE MANURE—
100 lbs. $1.35; 500 lbs. $5.00; 1,000 lbs. $8.00; ton $14.00.

NITRATE OF SODA—50 lbs. $2.00; 100 lbs. $3.50.

CANE STAKES

American Canes, 6-8 ft., 500 $2.85; 1,000 $5.50.
Bamboo, Imported Japanese, 4 ft., 100 75c.; 1,000 $6.50.

The W. W. Barnard Co. SEEDSMEN 231-5 W. Madison St. **Chicago**

Nothing Sure but Death and Taxes

The pessimist who figured that out overlooked express charges. The express company may forget everything else in the world, but did you ever hear of them forgetting to collect charges? After you have paid express charges, there is nothing more disappointing than to find you have received a poor lot of flowers. Now that the warm weather is here, you have to use particularly good judgment in ordering. One of the most satisfactory flowers you can use is Beauties. We have plenty of good, clean, young stock; perfect buds, fine foliage. Nothing ships better, keeps better, or will give better satisfaction to your customers. Prices run from $4 to $8 per hundred for short stems; $10 to $15 for medium, and $20 to $25 for long. We have lots of them and you are always sure to get good value, because we are trying to keep you in business instead of trying to put you out of it.

WRITE FOR OUR WEEKLY MARKET LETTER

KYLE & FOERSTER

L. D. Phone, Randolph 3619 — 162 N. WABASH AVE., CHICAGO

FANCY LONG BEAUTIE
ROSES CARNATIONS

Fine Selection of Stock for Weddings and School Exercises.

We quote our selection of medium and short stem Roses at $20.00 per 1000, in lots of 500 or more. Th strictly fresh and well assorted for colors.

We grow all the stock we sell and guarantee it to be STRICTLY FRESH.

CURRENT PRICE LIST

Subject to without no

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
36-inch	2.50
24 to 30-inch	2.00
18-inch	1.50
12-inch	$0.75 @ 1.00
Short	per 100, $4.00

CARNATIONS	Per 100
Extra long fancy, O. P. BASSETT	$2.00
Fancy white	2.00
Fancy pink	2.00
SWEET PEAS	$1.00 @ 2.00
LILY OF THE VALLEY	3.00 @ 4.00
PEONIES and MISCELLANEOUS FLOWERS at Market Prices	

AARON WARDS, RHEA REIDS, RICHMOND WHITE AND PINK KILLARNEY, MARY LANDS, KAISERIN	Per
Extra long select	
Good length	
Medium length	$4.00 @
Short	

EXTRA FINE EASTER LILIES	
Per dozen	
Per 100	
ASPARAGUS SPRAYS	$3.00 @
ADIANTUM	
SPRENGERI	2.00 @
GALAX, Bronze	1000, $1.00
FERNS	1000, 2.00

BUY DIRECT OF THE GROWERS

BASSETT & WASHBURN

GREENHOUSES, HINSDALE, ILL.

Office and Store, 131 N. Wabash Ave. TELEPHONE CENTRAL 1451 CHICA

June the Month of Flowers and Weddings

We meet the situation with Ribbons and Chiffons of marked originality.

No matter what the style, the color or the grade desired, we can fill your wants.

Write for samples.

Sample requests executed the same day received.

WERTHEIMER BROS.

THE NATIONAL FLORAL RIBBON HOUSE

565-567 Broadway (at Prince Street) - - NEW YORK

JOHN F. KIDWELL, President. EDWARD MEURET, Vice-President. GEO. C. WEILAND, Sec'y. ANTON THEN, Treas.

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

L. D. Phone Randolph 5449 176 N. Michigan Ave. Chicago

Peonies

We are now receiving some extra fine stock of Peonies from the best specialists in the country. They are members of our association and we get the cream of their crops. No one in the Chicago market can show as fine stock.

$4.00 per 100

In order to prove our claims we offer a fancy selection of these, this week, at the above price. We know where we stand and want to show you that it pays to deal where you get full value for your money. Also a fine stock of Sweet Peas, Roses and Valley for weddings.

Carnations

Our Carnations cannot be excelled anywhere, and we are receiving daily shipments of large lots from some of the best growers in the west. All colors in big supply.

CURRENT PRICE LIST

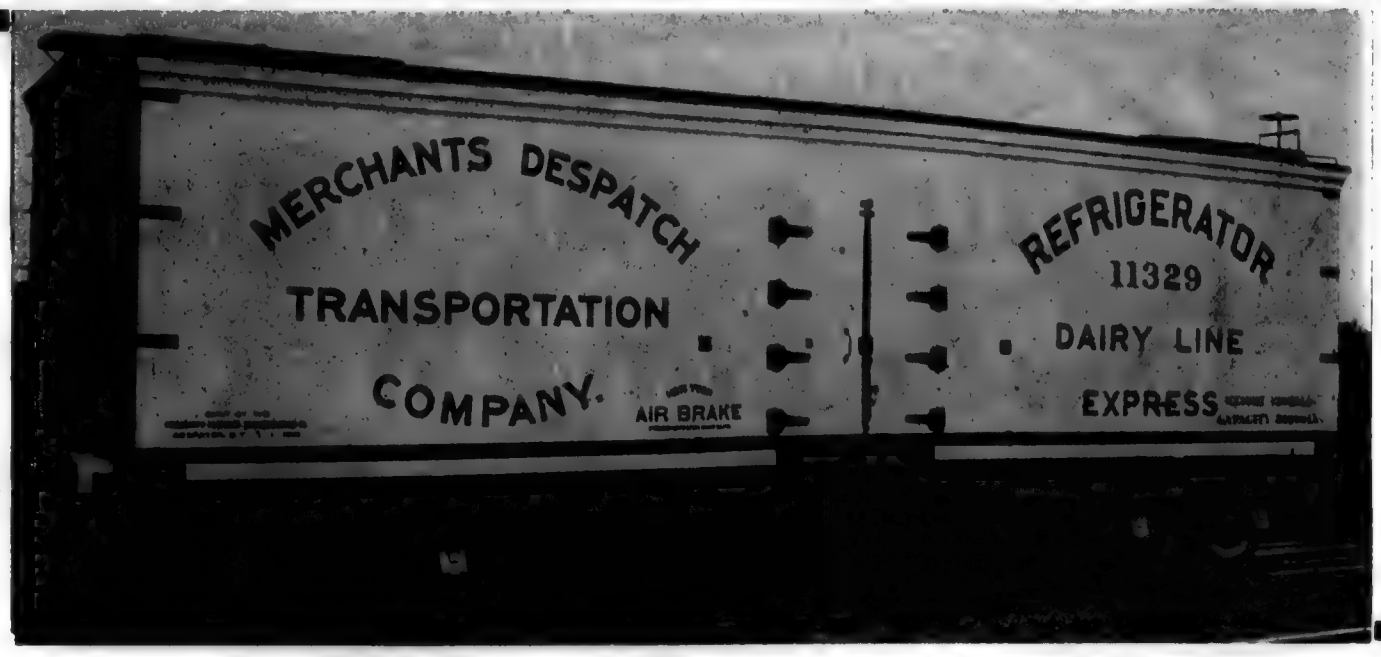
GRADE	A	B	C	D	E	F	
Beauties .....doz.	$ 4.00	$ 3.00	$2.00	$1.50	.....	.....	.....
Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
White Killarney 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maryland.....100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Richmond 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Maids.....100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Brides 100	8.00	6.00	5.00	4.00	3.00	2.00	.....
Carnations.....100	3.00	2.00	1.00	.....	.....	.....	.....
Cattleyas .....doz.	4.00	3.00	.....	.....	.....	.....	.....
Valley 100	5.00	4.00	3.00	.....	.....	.....	.....
Lilies.....100	10.00	8.00	6.00	.....	.....	.....	.....
Sweet Peas 100	1.00	.75	.50	.....	.....	.....	.....
Daisies.....100	1.00	.75	.....	.....	.....	.....	.....
Jasmine 100	3.00	2.00	1.00	.....	.....	.....	.....
Gladioli.....100	12.50	10.00	8.00	.....	.....	.....	.....
Peonies 100	5.00	4.00	3.00	.....	.....	.....	.....
Smilax.....100	25.00	20.00	.....	.....	.....	.....	.....
Plumosus.....100	4.00	3.00	2.00	.....	.....	.....	.....
Sprengeri.....100	4.00	3.00	2.00	.....	.....	.....	.....
Adiantum.....100	1.00	.....	.....	.....	.....	.....	.....
" Croweanum 100	1.50	.....	.....	.....	.....	.....	.....
Galax.....per 1000	1.00	.....	.....	.....	.....	.....	.....
Ferns.....per 1000	2.00	1.50	.....	.....	.....	.....	.....
Mexican Ivy.....100	.75	.....	.....	.....	.....	.....	.....
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PRICES LOWEST—PROMPT SERVICE

Store open from 7 a. m. to 6 p. m. Sundays closed at noon.

Subject to market changes.

A Whole Car Load of



Richardson's Rubra Superba, $5.00 per 100

THE FINEST OF ALL THE RED PEONIES AND THE LAST VARIETY TO BE CUT

Also a whole refrigerator car load of finest White and Pink varieties, $3 to $4 per 100

$2.00 per 100 **CARNATIONS DE LUXE** $10.00 per 1000

ROSES, all varieties, $4.00 to $6.00 per 100. ALL OTHER STOCK AT MARKET PRICES.

Chicago Carnation Co. 30 E. Randolph Street, CHICAGO

A. T. PYFER, Manager L. D. Phone Central 3373

WIETOR BROS.

162 North Wabash Avenue, L. D. Phone Randolph 2081 **CHICAGO, ILL.**

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per doz.
60-inch stems	$3.00
48-inch stems	2.50
36-inch stems	2.00
30-inch stems	1.50
24-inch stems	1.25
20-inch stems	1.00
15-inch stems	.75
Short stems	.50

PINK and WHITE KILLARNEY

	Per 100
Extra special	$7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

RICHMOND

Extra special	7.00
Selects	6.00
Fancy	5.00
Medium	4.00
Good	3.00
Short stems	2.00

JARDINE

	Per 100
Fancy	$ 8.00
Good	6.00
Short stems	4.00

UNCLE JOHN

Fancy	6.00
Good	4.00
Short stems	2.00

CARNATIONS

Extra special	1.50
Fancy	1.25
Good	1.00

MISCELLANEOUS STOCK

Peonies	per doz., 50c to 1.00
Lilies, fancy	per 100, $12.50 to 15.00
Ferns, new	per 1000, 2.00
Smilax	per dozen, $2.00 to 2.50
Adiantum	per 100, 1.00 to 1.50
Galax	per 1000, 1.00
Sprengeri or Asparagus Sprays	per bunch, .50

ROSES, Good Stock, Our Selection, - $3.00 per 100

WE HAVE A BIG CUT OF NICE SHORT

ROSES

Which we offer, Our Selection, at - - $20.00 per 1000

Also a Large Supply of Good Beauties.

CARNATIONS, - - - - - $10.00 per 1000

CURRENT PRICE LIST

AMERICAN BEAUTIES	Per doz.
Extra long	$3.00
36-inch stem	2.50
30-inch stem	2.00
24-inch stem	1.75
20-inch stem	1.50
15-inch stem	1.25
12-inch stem	1.00
Short stem	$0.50 @ .75

Richmond	Per 100
Select	$6.00 @ $8.00
Medium	4.00 @ 5.00
Short	3.00

		Per 100
Killarney	Select	$6.00 @ $8.00
White Killarney	Medium	4.00 @ 5.00
Maryland	Short	3.00

Mrs. Ward	Per 100
Select	8.00
Medium	5.00 @ 6.00
Short	3.00 @ 4.00

Sunrise	Per 100
Select	6.00
Medium	5.00
Short	4.00

ROSES, our selection, $3.00 per 100.

PEONIES, per doz., 50c to 75c.

	Per 100
CARNATIONS	$1.50
" Fancy	2.00
Harrisii per doz., $1.50	
Sweet Peas	$0.75 @ 1.25
Valley	3.00 @ 4.00
Adiantum	1.00

	Per 100
Asparagus, sprays	$ 2.00
" strings	$60.00 @ 75.00
" Sprengeri	2.00
Smilax per doz., $2.00 @ $2.50	
Ferns .per 1000, 3.00	
Galax, green or bronze..per 1000, 1.00	

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St. L. D. Phone Central 2846 **CHICAGO, ILL.**

Mention The Review when you write.

Fancy Peonies

2c, 3c, 4c, 5c and 6c.

ALL OTHER CUT FLOWERS IN SEASON

Batavia Greenhouse Co.

Greenhouses: Batavia, Ill. L. D. Phone 2995 Randolph **Store: 30 E. Randolph St., CHICAGO**

Mr. Buyer: It is very important that you prepare for FALL AND CHRISTMAS

RIGHT NOW

We are the largest growers in America of Crotons, Dracaenas, Ficus Pandurata, Nephrolepis Ferns in Variety, Pandanus Veitchii, Cyclamen, etc., of stock both for immediate sales and for growing on.

ORDER AT ONCE AND SEE THE SUPERIORITY OF CRAIG QUALITY STOCK.

CROTONS.

Largest stock in the world.
4-in. pots.....$30 per 100
4-in. pots—new seedling varieties, exceptionally fine.....
...$3 each, $30 per doz., $200 per 100
5-in. pots.....$6 and $9 per doz.
6-in. pots.....$12, $15 and $18 per doz.
7-in. pots.....$24 and $30 per doz.
Larger specimens.....
....$3, $4, $5, $6, $7.50 and $10 each

PHOENIX Roebelenii.

This is unquestionably one of the great Palms of the future, combining the grace of a Cocos Weddelliana with the hardiness of a Kentia. It will prove an invaluable plant for the house. Our stock in the following sizes is unusually fine:
6-in. pots.....$15 per doz.
8-in. tubs.....$3.50, $4 and $5 each
10-in. tubs.....$7.50 and $10 each

DRACAENA Terminalis.

Brilliantly colored and one of the finest plants for vase or box work.
5-in. pots.....$6 and $7.50 per doz.
6-in. pots.....$9 per doz.
2¼-in. pots, for growing on.....
$10 per 100, $90 per 1,000, June del'y

DRACAENA Lord Wolseley.

5-in. and 6-in., furnished to pot....
.....$9 per doz.
2½-in.....$12 per 100

DRACAENA Indivisa.

5-in.....25c each
6-in.....35c each
7-in.....50c each
A few large plants.....75c and $1 each

DRACAENA Fragrans.

6-in. pots.....$6 per doz.
7-in. pots.....$9 per doz.

DRACAENA Massangeana.

8-in. pots.....$2.50 and $3 each

PANDANUS Veitchii.

Well colored plants. This plant is scarce this Spring.
2¼-in. pots.....$4 per doz., $30 per 100
4-in. pots.....$6 per doz., $45 per 100
7-in. pots, very heavy.....
.....$18 and $24 per doz.
Large plants.....$2.50 and $3 each

FICUS Pandurata.

The plant of the century. Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered. It will surely give satisfaction.
6-in. pots, 2½ ft. tall.....$2.50 each
7-in. pots, 3 ft. tall.....$3 each
8-in. pots, 4 ft. tall.....$4 each
10-in. and 11-in. tubs, 5 ft. to 10 ft. tall.....$5, $6, $7.50 and $10 each
The large plants are unusually fine.
Branch plants, exceptionally fine,
.....$2.50, $3, $3.50, $4 and $5 each

BOXWOOD.

Very fine stock.
Pyramids, in tubs...$2.50, $3 and $3.50
Deduct 25c if tubs are not wanted.
Square, in fancy tubs.....$10 each

NEPH. Scottii.

4-in. pots.....$20 per 100
6-in. pots.....$50 per 100
6-in. pots, very heavy.....$9 per doz.
8-in. pots.....$12 per doz.

NEPH. Harrisii.

4-in. pots.....$20 per 100
6-in. pots.....$50 per 100
8-in. pots.....$12 per doz.
10-inch tubs.....$2 each

NEPH. Elegantissima Improved.

4-in. pots.....$20 per 100
6-inch pots.....$50 per 100
11-in. tubs.....$3 each

NEPH. Elegantissima Compacta.

6-in. pots.....$50 per 100
8-in. pots.....$12 per doz.

GENISTAS.

We have an exceptionally fine stock for growing on.
3-in. pots.....$10 per 100, $90 per 1,000
4-in. pots....$20 per 100, $180 per 1,000
6-in. pots....$5 per doz., $37.50 per 100
7-in. pots, very heavy.....
.....$12 per doz., $90 per 100

HYDRANGEA Otaksa.

4-in. pots.....$15 per 100

ASPARAGUS Plumosus.

2¼-in. pots.....$4 per 100
3-in. pots.....$7 per 100

GARDENIA.

2¼-in. .....$8 per 100
4-in. .....$20 per 100

CYCLAMEN.

We are growing upwards of 50,000 plants this year and can assure our customers that our stock is of exceptional quality.
2½-in. pots, very heavy.....
.....$8 per 100, $75 per 1,000
4-in. pots, very heavy.....
.....$25 per 100, $225 per 1,000
5-in. pots, very heavy.....
.....$50 per 100, $450 per 1,000
6-in. pots, very heavy.....$75 per 100

AGERATUM.

4-in. pots.....$8 per 100
2½-in. pots.....$4 per 100

SNAPDRAGON.

All colors, dwarf.
4-in. pots.....$8 per 100

PETUNIAS.

Double and Giant.
4-in. pots.....$8 per 100

CUPHEAS.

3-in. pots.....$4 per 100

COBÆA Scandens.

4-in. pots.....$10 per 100

COLEUS.

2½-in. pots.....$3.50 per 100

ALTERNANTHERA.

Red and yellow.
2¼-in. pots.....$3.50 per 100

GERANIUMS.

Very heavy.
4-in. pots.....$8 per 100
6-in. pots.....$25 per 100

TRADESCANTIA.

New, variegated, white and green.
3-in. pots.....6c each

VARIEGATED PERIWINKLE.

3-in. pots.....$6 per 100
4-in. pots, short.....$10 per 100
4-in. pots, very heavy .....
.....$12.50 and $15 per 100

IVIES.

2-in. pots, single.....
.....$5 per 100, $40 per 1,000
2½-in pots, short, 2 plants...$6 per 100
2½-in. pots, long.....$8 per 100

KENTIA Belmoreana.

2-in. pots, 3 to 4 leaves.....
.....$10 per 100, $90 per 1,000
3-in. pots....$15 per 100, $140 per 1,000

KENTIA Forsteriana.

2-in. pots, 3 to 4 leaves.....
.....$10 per 100, $90 per 1,000
3-in. pots....$15 per 100, $140 per 1,000

ROSES.

Baby Rambler, Phyllis, Orleans, Mrs. Cutbush, 6-in. pots..$30 per 100

HYBRID and HYBRID TEA ROSES.

Killarney, Teplitz, C. Testout, Soupert, Magna Charta, Frau Karl Druschki, Soliel d'Or, Kaiserin, Mrs. John Laing, 6-in. pots, heavy.....$30 per 100

GRAFTED ROSES.

Of exceptional quality.
Richmond, My Maryland, Golden Gate, Ivory, 4-in. pots....$25 per 100
Double Pink Killarney, 4-in. pots..
.....$30 per 100
Melody, Own Root, 4-in. pots.....
.....$30 per 100
Lady Hillingdon, grafted, 4-in. pots
.....$40 per 100
Double White Killarney, grafted (new), 4-in. pots.....$50 per 100

CLIMBING ROSES.

Dorothy Perkins, 6-in. pots..$35 per 100
Lady Gay, 6-in. pots.....$35 per 100
Hiawatha, 6-in. pots.....$35 per 100
Crimson Rambler, 6-in. to 10-in. pots.....35c, 50c and $1 each
Tausendschon, 6-in. pots.....
.....35c, 50c and 75c each
American Pillar.....
.....50c, 75c, $1, $1.50 and $2 each
Juniata, specimen plants.....
.....$1.50, $2 and $2.50 each
2¼-in. pots for planting out.....
.....$25 per 100, $200 per 1,000

JUNIATA.

New Climbing Rose.

One of the very best of the Seedlings raised by Mr. M. H. Walsh, Woods Hole, Mass. We purchased the entire stock several years ago at a large figure and this is the first time disseminated. We are offering some very handsome specimen plants in bloom and everyone should have a few of this grand rose novelty. It is an unusually strong grower and the most prolific bloomer of any of the Climbing Roses. The color is a beautiful rose pink, with tips of petals lightly tinged with white, and a white disc in the center of the flower. It is the ideal variety for either forcing or for outside decoration.

ROBERT CRAIG COMPANY, 49th and Market Sts., Philadelphia, Pa.

Poehlmann Bros. Co.

Office and Salesroom, 72 and 74 E. Randolph St.

Long Distance Phone Randolph 35 **CHICAGO, ILL.**

WE HAVE A LARGE SUPPLY OF VERY FANCY

CATTLEYAS

GIGAS and MOSSIAE—Extra special this week, per 100, $20.00.

Fine New Crop FANCY FERNS Just In

Extra Fancy Valley, in large supply.

Easter Lilies, fine new crop.

Roses, good short, $10.00 per 1000.

Carnations, fresh stock, $7.50 per 1000.

We can, on short notice, supply partly open Roses for immediate use. Good shipping stock.

CURRENT PRICE LIST

SUBJECT TO CHANGE WITHOUT NOTICE

AMERICAN BEAUTIES	Per doz.
Specials	$3.00
36-in	2.50
30-in	2.00
20 to 24-in	$1.50
18 to 20-in	1.25
Shorter..per 100, $4.00, $6.00, $8.00	

OUR NEW ROSES	Per 100
Melody, long	$8.00 @ $10.00
Medium	6.00
Short	4.00
Mrs. Aaron Ward, fancy, long	8.00 @ 10.00
Medium	6.00
Short	4.00
Prince de Bulgarie, specials (Antoine Rivoire or Mrs. Taft)	15.00
Fancy, long	8.00 @ 10.00
Medium	6.00
Short	4.00

ROSES	Per 100
Richmond, fancy	$8.00
Medium	$4.00 @ 6.00
Good short	3.00
Killarney, fancy	8.00
Medium	4.00 @ 6.00
Good short	3.00
My Maryland, fancy	8.00
Medium	6.00
Good short	4.00
White Killarney, fancy	8.00
Medium	6.00
Good short	4.00

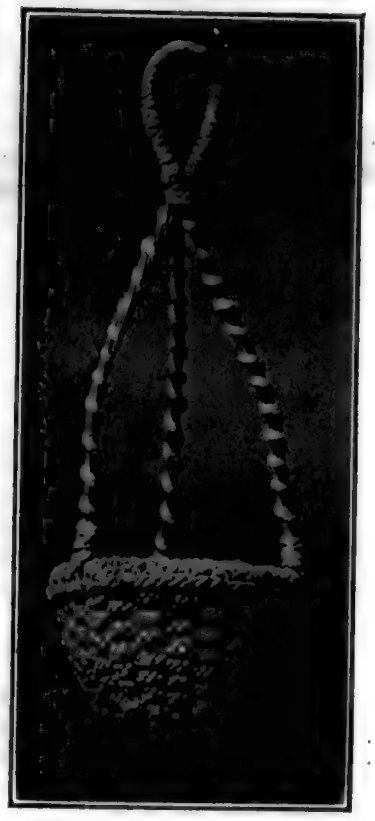
Our Extra Special grade Roses charged accordingly

	Per 100
Carnations, extra fancy	$ 2.00
" first quality	1.50
" common	1.00
Orchids, Cattleyas, doz., $4.00 @ $6.00	
Harrisii	$8.00 @ 10.00
Valley	3.00 @ 4.00
Sweet Peas, fancy Butterfly	.75
Gladioli	4.00 @ 6.00
Baby Gladioli	4.00
Peonies	4.00 @ 6.00
Daisies	1.00 @ 2.00

	Per 100
Iris, assorted colors	$ 4.00
Adiantum	.75
Adiantum Croweanum, fancy	1.00
Sprengeri, Plumosus Sprays	$2.00 @ 4.00
Plumosus Strings, extra long and heavy.....each, $0.60	
Smilax.....per doz., 2.00	16.00
Ferns.....per 1000, 2.00	
Galax..... " 1.00	
Leucothoe	.75

POEHLMANN'S FANCY VALLEY
EXTRA FINE HARRISII LILIES

We make these a specialty.
Can supply them all the year.
Once tried you will have no other.



HANGING BASKETS for WINDOWS or PORCHES

Our **new** line of Hanging Baskets and Porch or Window Boxes are **very effective.**

Can be artistically filled with blooming plants, also very desirable for ferns.

Hanging Basket as illustrated is made of Reed framework, filled in with Natural Rush Braid.

No.	Diameter	Depth of Basket	Length of Hanger	Each
1790	10 inches	8 inches	24 inches	$2.00

The season is now here when our **Famous "Silver Birch," Cork** and **Cedar Barks** can be used advantageously in making Window or Porch Flower Boxes.

Either Bark, used for decorating, will enhance the looks of any Porch, Conservatory or Lawn.

We handle anything in Florists' Supplies and Ribbons.

M. RICE & CO.

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

1220 RACE STREET PHILADELPHIA, PA.

Mention The Review when you write



BRECHT'S FLORISTS' REFRIGERATORS

will display your flowers in an attractive manner and keep them in perfect condition. In Brecht's Refrigerators there is always a

Strong Circulation of Dry Cold Air

We build them of oak, or any other wood, highly finished and thoroughly insulated. All hardware is of brass, quadruple nickel-plated. The best of French beveled plate glass used for mirrors and windows. **Write for prices today.**

THE BRECHT COMPANY

Established 1853

Main Offices and Factories, ST. LOUIS, MO.

NEW YORK CITY DENVER SAN FRANCISCO

Mention The Review when you write.

Jacquard Debutante Ribbon

Is the ideal ribbon for Bridesmaid and Bridal Bouquets.

Samples sent upon request.

LION AND COMPANY, 213 Fourth Avenue, New York

Mention The Review when you write.

THE RETAIL FLORIST.....

DISAGREES WITH THE CRITICS.

In reading the remarks on the designs submitted for criticism, in The Review of May 30 and June 13, I noted what some of the critics said about decorating the easel. I do not agree with them. I do not think that trimming the easel adds to the beauty of the design, but rather detracts from it, as it adds to the bulk of the easel and is likely to destroy the form of the design by becoming an apparent part of it. I always use a comparatively small easel and simply gild it; then it looks neat, though hardly noticeable. Its purpose is simply to support the design and it is merely a convenience, particularly at the grave. It takes considerable time and material to trim it, and in doing funeral work both time and material count, and I take it for granted that most design makers, and florists generally, are working for their daily bread and not alone for the love of it or for the little glory that is attainable.

I use ribbon and gauze—preferably gauze—profusely, and not to tie anything, but as an accessory, like pretty ferns with some daintier flower than the whole design has been made of. In short, I use the gauze and ribbon as trimming, just as the ladies love to revel in laces, ribbons and plumes on their $50—more or less—Easter bonnets.

Miss Blair advocates the bunch, to the exclusion of designs. I do not agree with her, as the designs, while showier, are also suggestive. The wreath is suggestive of eternity; the cross, of fealty, of many burdens bravely borne; the lyre and harp, of celestial music; the pillow, of rest; the anchor, of safety. These are among the prettiest designs, and they can be made easily and can be varied in a hundred ways, so that they never look "samey." I have attended "bunch funerals" and noticed that a great deal of the beauty of the flowers was lost. Flowers in a pretty design, rightly treated, keep and look better than in a spray. I do not mean to say, of course, that I like any of those freak designs, or huge affairs that are clumsy and really a trouble to the family and friends at the funeral.

Sue Cabaniss.

NO NEED FOR EXCITEMENT.

At Memorial day, in certain sections, large numbers of artificial wreaths were sold, and a custom has arisen of using door crepes of artificial material in place of the black drape at one time universal but which among the wealthier has been in a measure supplanted by a door hanger of fresh cut flowers. The fact that retail florists have sold and are selling these artificial arrangements is exciting some of those members of the trade who forget how quickly such fashions fade. It was only two or three years ago when these same gentlemen thought the flower business was to be ruined by the then somewhat prevalent custom of wearing artificial flowers. The only trouble with that fad was that during its brief existence the florists got no share of the profit that came from it. This time they are, let us say, more fortunate, for it is doubtful if much wisdom has been acquired. There is no danger that the use of artificial materials is anything more than a passing fad. The more general it becomes, the sooner we shall see its end. There are a good many fads that chip off part of the money that really should go to the florist, in which the florist can get no part of the trade, but when there is a call for artificial wreaths the florist should supply them, as long as they are demanded—and when public fancy turns away from the "imperishables" the florist should be the one to lead the demand in the direction of the loose and graceful arrangement of high grade cut flowers. In the meantime, there is no cause for alarm.

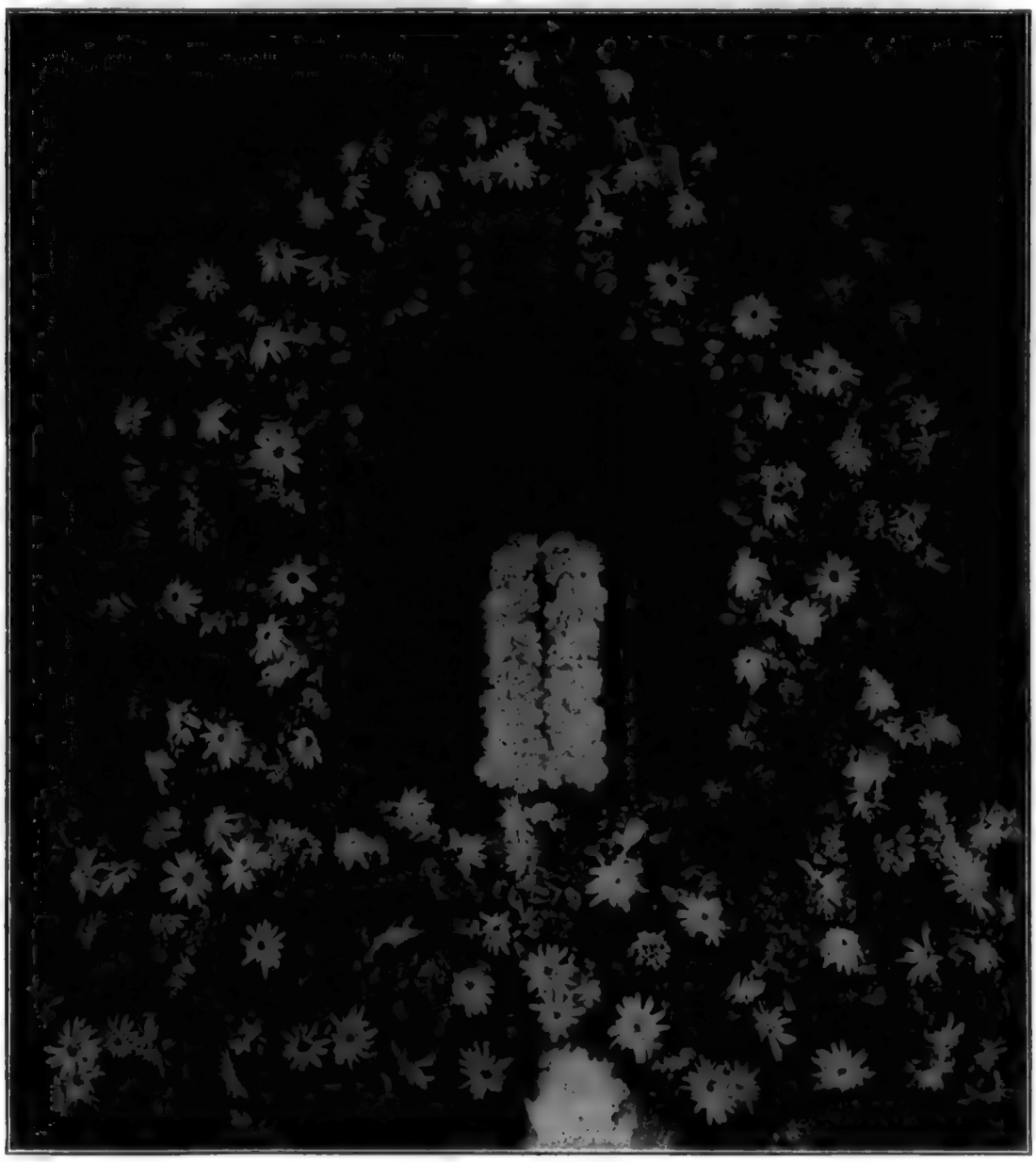
TWO WAYS OF SELLING.

The consumer has been taught to buy bargains. Below-cost bargaining has been so firmly hammered into the minds of consumers that more selling is culminated by artifices than by values.

In every community one store in every line was found that maintained prices and did not indulge in special sales. These stores had a steadier, more permanent trade, and sold with far less effort.—System.

THE GATES AJAR.

While not as popular as formerly as a funeral piece, the design known as the gates ajar is still attractive and telling when artistically done. The illustration herewith shows the design as carried out by the Hayward Floral Co., Los Angeles, Cal. The flowers used were principally sweet peas and Marguerite Mrs. F. Sander, with a few frees-



Gates Ajar by the Hayward Floral Co., Los Angeles, Cal.

NEWELL'S NEW STORE.

An interior and an exterior view of Arthur Newell's new store, in Kansas City, Mo., are given in the two illustrations on page 10. The store is situated at the northeast corner of Tenth street and Grand avenue, one of the most central and most prominent locations in the city, and is reached by almost every one of the city's car lines. It has been estimated by the street car

company that over 80,000 people a day arrive at this corner on cars; consequently, from an advertising standpoint, the location is hard to beat.

The store is particularly adapted to such a corner, having forty-five feet of window space on Tenth street and twenty feet on Grand avenue. These windows have been built up to a rise of about two feet from the floor and surfaced with hexagon marble tile and enamel coping, which produce an especially clean, inviting and pleasing effect, harmonizing beautifully with the plants and flowers.



Interior of A. Newell's Store at Kansas City.

No expense has been spared to make this one of the attractive stores of the country. In fact, it has been stated by traveling men, whose journeys extend from the Atlantic to the Pacific, that it has few equals.

The color scheme is entirely of white and green. The wall decorations are of ivory, with a slight olive green vine border. The front show box is 4 x 10 feet, with a heavy plate glass mirror in back and sides. A box of the same size in the rear is used as a dark box. A staircase leads to a mezzanine floor which is used for a basket and pottery show room and also for the office.

Back of the partition is the making-up room, with everything conveniently arranged for the handling of orders, while considerable work is done on Italian marble-topped counters in front. In connection with the store there is a splendidly arranged storeroom, large enough to take care of all kinds of accessories in large quantities. The lighting scheme includes the latest electrical devices.

Mr. Newell has been in business in Kansas City for twenty-five years.

MANGEL'S NEW STORE.

New and inviting features have been employed in the decoration ideas that have made the new retail store of Mangel, located in the Palmer House, Chicago, one of the most elaborate establishments to be found among the florists of the country. With expense no object, the ultimate result of the decorating firm's efforts is comparable to any florist's shop in the country. The woodwork and fixtures throughout of matched birchwood of dull finish give an excellent representation of the French period of Louis XIV. Laid out on the narrow plan permitted by the available space, the decorating scheme was well carried out, and while the practical was sacrificed to some extent the fact still remains that it is one of the show places of the city. The photograph herein reproduced can hardly do justice to the decorator's delicate touches as they appear in the original.

HARDY PRIMROSES.

Kindly let me know something about hardy primroses, stating when the seed should be sown and giving the names of some good sorts. Can they be treated like pansies or violets for potting in hotbeds and blooming for Easter? L. G. & B.

The hardy primula most commonly grown, and popular either cut or in pots, is P. vulgaris, the common English primrose. There are hybrids of this, embracing numerous colors; also the primrose-polyanthus and true polyanthus. The primroses proper carry one flower to a stem; the polyanthus, many. The best variety for you to grow will be the P. vulgaris. You will also find the white and yellow polyanthus excellent for bunching.

Primrose seeds are slower of germination than those of violets or pansies, and the plants make much less rapid growth. Had you sown them under glass last February and planted the seedlings outdoors in May, you would have had strong plants in the fall. The plants can be flowered in a cool greenhouse with violets, or carried over in a coldframe like pansies for Easter flowering. For such an early Easter as we shall have in 1913 you would require to grow them in a greenhouse. You can sow seeds now, but they will not be sufficiently strong to flower more than sparingly next spring. C. W.

POINSETTIAS FOR NEXT WINTER.

Propagation.

It seems a far cry to Christmas and the sale of poinsettias, but the grower of these, as of other plants, must always take a long look-ahead and it is time for him to get busy with the propagating. In the south the poinsettia is easily rooted by cutting up the old stems into lengths of four inches or so and inserting them either in the sand on the propagating bench, or outside in the full sun. But the young, green cuttings produced by starting old plants in heat are much more used by florists and are usually more satisfactory. Early in April the plants are started and by the end of May there is an abundance of young shoots for cuttings. These will continue to be produced through June and July, when propagation for all ordinary purposes ceases. The earlier rooted cuttings are the ones which will make the fine specimen plants seen in every well stocked florist's store in December, while smaller plants, down to the little fellows used for mixing in fern dishes, will result from the later propagation.

Inserting the Cuttings.

While, personally, I have always had



Store of A. Newell, Kansas City, Mo



New Store of John Mangel, Chicago, Fixtures and Decorations in the Style of Louis XIV.

the best results from using cuttings with a heel, a neighboring grower, who roots many thousands annually, invariably allows his shoots to lengthen out before cutting them off, and cuts under a joint, as one would a geranium or a fuchsia. He attributes his success, not so much to the style of cutting as to expeditious handling. Everything is in readiness before starting. The sand in the propagating bench is heated and moistened to the proper degree before a cutting is made; then they are cut, dipped in dry sand to prevent bleeding, inserted and watered home at once. Thus the cuttings never have a chance to wilt and the great majority strike rapidly and surely.

Temperature and Shading.

A bottom heat of 80 degrees is ample for the cuttings, though a few degrees more will do no harm. Insert firmly and shade thoroughly, but lightly. If the sun reaches a portion of the bench, that part will be ruined, but a heavy, dense shade is not required. When rooted and potted, a little shade will have to be allowed until the roots take hold of the new soil, but after this keep them in the full light and never allow them to get dry at the roots or water immoderately. I never give an intermediate shift, but make up the pans direct from the 2-inch size and seldom have an uneven specimen. It takes quite a little observation to know which plants are going to develop along similar lines, but practice makes perfect in this, as in other cultural operations. Pans are better than pots and should always be used for the larger specimens.

During the Finishing Stage.

When we make up the pans we give a light shade for a few days, but remove it just as soon as the plants show by the leaves that they are reëstablished. From that time on they get the full light and any amount of air; this tends to the production of a hard, dwarf plant, rather than a soft, leggy one.

A point that must never be lost sight of during the finishing stage of poinsettias, is that the foliage is exceedingly sensitive and, if once the roots are allowed to get really dry, then the leaves will surely drop and the value of the plant will be greatly reduced.

From the time the bracts show in the center of the young shoots until the plants are finished, liberal feeding is required and there is nothing better for the purpose than blood manure. Any other highly concentrated manure may possibly be just as suitable, but I have had such excellent results during a number of years with the dried blood that I do not hesitate to recommend it.

THE INTERNATIONAL SHOW.

The Attendance.

It is interesting to note the attendance at the Royal International Horticultural Exhibition at London May 22 to 30. The following are the official figures:

Wednesday, May 22	4,551
Thursday	11,714
Friday	15,485
Saturday	18,010
Monday	20,453
Tuesday	39,522
Wednesday	41,154
Thursday (estimated)	27,500
Total	178,389

It will be recalled that on the opening day the admission was practically $10, with a reduction of about one-half each day until 25 cents was reached. The trade was charged half the price charged the public, down to 25 cents. There are no official figures respecting the surplus arising from the show, but it is rumored that the amount may be something like $20,000 to $25,000.

The American Exhibits.

Now that the returns are all in from the big show, it appears there were four American exhibitors. W. A. Manda had a large number of plants, a really notable exploit, taking many cups and medals. B. Hammond Tracy had a collection of gladioli in pots, for which he received a silver cup. John A. Evans, for the Quaker City Machine Co., showed in the sundries department the well known ventilator exhibit that has been seen at so many American exhibitions, and the Bon Arbor Chemical Co., Paterson, N. J., exhibited Bon Arbor, a plant food soluble in water, and Radix, a preparation for the eradication of soil pests, recommended for grassland and growing crops.

The S. A. F. Medals.

It will be recalled that the board of directors of the S. A. F. offered the society's medals to the Royal Horticultural Society, London, for award at the big International exhibition held May 22 to 30. They were won as follows:

Silver medal for American lilies, by W. Cutbush & Son.

Silver medal for Silene Hookeri, by M. Pritchard.

Silver medal for collection of American plants, by W. A. Manda.

Bronze medal for rhodostachys sp., by H. J. Elwes.

Bronze medal for Carnation White Wonder, by Allwood Bros.

Bronze medal for Rose Hiawatha, by Paul & Son.

SEASONABLE SUGGESTIONS

Eucharis Amazonica.

Eucharis Amazonica, that useful warm house bulb, is not grown as it was some years ago. This is to be regretted, as either in a cut state or as a pot plant it is in every way vastly superior to many flowers offered today. Its culture is not at all difficult, and for anyone wishing to secure a few plants, the present is a good time to do so. Eucharis can be cultivated in beds, benches or pots. When planted out, it should be where it can have a good bottom heat. For compost use fibrous loam, lumpy dried cow manure, broken pieces of brick, charcoal and coarse sand. It is best to shake out the finer soil; what is needed is a compost which is porous and through which water will pass readily. The plants must be shaded during the hot summer months and, except in the coldest winter weather, a light shade should be used, as bright sun turns the leaves a pale color. Pot grown plants are best where only a few are to be grown. These can be rested easily, and two crops yearly, and occasionally three, can be secured if they are treated rationally. In summer the pots do well plunged in frames. They make much finer growth here than in the greenhouses. When making its growth, and after starting it up for a crop of flowers, eucharis enjoys a warm, moist atmosphere. When resting, it should be kept drier and cooler. Few flowers are more useful in design work, and arranged in vases on their long stems they surpass in purity and beauty almost every other bulbous flower in cultivation.

Fancy Caladiums.

After midsummer, when flowering plants are none too abundant, the fancy caladiums, with their beautifully colored leaves, are extremely useful. There is a wide range of colors among them, and although there are those who fail to see any beauty in plants with variegated foliage, they are in a minority. For room decorations and on piazzas where not too exposed or windy, these caladiums stand remarkably well. In order to bring out their high colors, they must not be grown too much shaded. They need a little protection from the direct sun's rays under glass, but it should be comparatively light or the leaves will not take on such beautiful variegations. As the pots become well filled with roots, use a little liquid manure once in four or five days. In summer they succeed well in an ordinary greenhouse and should not be moved direct from a warm, moist home to a cool, draughty position, or wilting will result. Of course caladiums are splendid bedding plants in the warmer states, but many of us do not know much of them as pot plants.

Canterbury Bells.

If seed was sown when advised, the plants of Canterbury bell will now be sufficiently large to transplant. Rather than rush them out in the field direct from the seed bed, during dry, warm weather, it is better to prick them off in a frame where they can be carefully watered and given a protection with lath shadings for a few days. Later they can be planted out in rows, a foot between the plants. If seed has not yet been sown, it is not yet too late to get plants of flowering size before fall. The single and hose-in-hose varieties are the best. The doubles are far too heavy and do not make good pot plants. The real value of single Canterbury bells as pot plants is not yet half appreciated by florists.

Left-over Bedding Plants.

While there is some call for bedding plants, even through July, the principal sales for the season will now be over except in northern sections and where the season is later than usual. Do not leave the unsold plants scattered promiscuously all over the place; get them together in batches to facilitate watering and, if you do not need them to beautify your own grounds or to plant out for stock, offer them in the Classified department of The Review; this is so big a country that somewhere your little surplus is just what the other man needs.

We hope every country florist, doing a trade in bedding plants, has appreciated the importance of keeping his home surroundings attractive. Beds of cannas, geraniums or other plants used with taste, added to a lawn regularly mowed, makes a commercial establishment more inviting and encourages purchasers. Bedding plants and hardy perennials planted in beds, borders or nursery rows are all splendid advertisements. More florists each year are awakening to the necessity of neat home grounds and we hope the good work will continue to advance and prosper.

Bulb Compost.

Many early bulbs will soon be arriving and it is always well to prepare a good heap of compost in advance of their coming. Good fibrous loam, which has been stacked sufficiently long to lose most of its toughness, mixed with old, decayed cow manure and sand, makes an excellent bulb soil. If cow manure is not to be had, spent hotbed or mushroom manure, which has had a chance to dry out and is not wormy, will be found good. Pulverized sheep or cow manure can be used, but is not equal to the fresher article. Some soot can be added if desired and this will help to clear out the worms. The majority of bulbs like a light, fairly rich and somewhat sandy compost and if a good pile is now prepared, it will be in prime condition for use when the various bulbs arrive.

Amaryllis.

It is a mistake to dry amaryllis off in the summer. This is often done, but it should be remembered that it is at this season that the plants make their real growth; in fact, the most successful amaryllis growers, including those who showed such marvelous groups at the recent great London International Show, never really dry off their bulbs at all. If a house can be spared for them, the pots will be better plunged, and the glass given a light shade. Failing this, utilize a coldframe and plunge the pots to their brims in decayed leaves or some other suitable material. Leave sashes on all the time. Shade the glass, but not too heavily. Spray freely on bright days and keep the sashes elevated at top and bottom all the time. Afford liquid manure at least twice a week, as amaryllis, when in good health and with their pots full of roots, appreciate plenty of it. Give a shift to any



Delivery Outfit Just Put Into Service by a Chicago Florist.



Store of M. A. Bowe, New York City.

unflowered seedlings requiring it and remember that they should be kept continuously growing until they bloom.

Cold Storage Lilies.

Bulbs of Lilium speciosum and L. auratum, if secured and potted now, will come in flower in late fall, and if grown comparatively cool will be in full crop for Thanksgiving or Christmas. Unpack and pot these bulbs just as soon as they are received, as they start to make roots and shoots quickly. While these may be grown in boxes six inches deep, they do better in pots of extra large size, those from seven to nine inches in diameter answering well. Cover the bulbs to a good depth. Use a rather sandy loam. After potting, if the loam is fairly moist, water need not be given for a few days. Keep them in a coldframe, pit or cool greenhouse. Their growth is quite rapid and they will soon need spacing apart.

Show Pelargoniums.

As pelargoniums pass out of flower, stand them outdoors or on any vacant greenhouse bench and keep them considerably drier at the root after resting in this way for five or six weeks. They can be well pruned back and allowed to break away a little before repotting. To increase stock, cuttings may be taken now, or later, when the plants are pruned back. The cuttings root readily, either in a regular cutting bench or in a coldframe, and can be grown into fine salable stock in 6-inch pots for next spring's sales.

Propagating Hardy Shrubs.

The last few days in June is an excellent time for taking cuttings of many of the hardy flowering shrubs. A close frame is necessary. Bottom heat is sometimes used, but is not necessary. Cuttings can be placed directly in the frame or in flats or pans, according to the number it is desired to propagate. Cuttings, after insertion, must be kept frequently sprayed. No sun must be allowed to strike them and air must be given sparingly. Frames should be closed up fairly early each afternoon, in order to bottle up a good heat. The following among other shrubs can be propagated now: Loniceras, philadelphus, euonymus, spiræas, deutzias, exochordas, syringas (lilacs), viburnums, weigelas (diervillas), Daphne cneorum, elæagnus, symphoricarpos, kerrias, forsythias, hydrangeas, rhodotypos, xanthorrhiza and stephanandra. The increasing call for choice flowering shrubs should make it worth while for many country florists to propagate good batches of such varieties as are in demand.

Privet Hedges.

Growth is now sufficiently advanced for hedges of California and other privets to receive their first clipping. In order to secure a dense and formal hedge, one or more additional trimmings through the summer will be necessary. Except in the more favored states, it would be well for growers to use less of the California and more of the Japanese privet, Ligustrum Ibota. The latter is reliably hardy, while the former, though pretty and quick growing, cannot be depended upon.

KEDZIE'S NEW KAR.

Each week brings new names to the list of those using the automobile as a means of making deliveries in the florists' trade and last week brought a report from Hans Rowaldt and Edward Leslie, who form the firm doing a retail business on Chicago's west side under the firm name of Kedzie Florists, that a new Mercury delivery car has been put in service. The Mercury Co. also reports that cars were sold last week to F. A. Berger & Sons, Elizabethport, N. J., and J. M. Fox & Son, Milwaukee, Wis. The photo reproduced is that of the car put in service by the Kedzie Florists.

BOWE'S BOWER.

The florists who do retail trade outside the business centers often are heard to express surprise at the large volume of business the downtown retailers are able to handle in small quarters. The high rents downtown are the reason for the economy of space, and the pressure is, of course, at its worst in New York, where rents are the highest in the country, with the possible exception of a half mile of State street in Chicago on which no florist has been able to maintain himself for long. The rents are affecting the florists just as they are affecting the architecture—as the building can't spread out they go higher, and so do the flower stores. Many of the downtown stores now occupy two floors and the M. A. Bowe establishment, illustrated herewith, occupies three floors. It is on East Thirty-third street, New York, near the Waldorf-Astoria hotel, in a neighborhood where no shopkeeper has more street floor space than he actually needs for selling purposes, stockrooms and workrooms being located in places less accessible to the buyers. Mr. Bowe has a basement 20x60 and a second floor room of the same size. The illustration showing the exterior of the store gives an idea of how these resourceful downtown retailers do their share of the plant trade even in the heart of a great city. Mr. Bowe will be recognized in both pictures. His rotundity makes it seem no more than natural that he years ago adopted "The Golden Rule" as his business motto, building his success upon it. Mr. Bowe has just returned from Europe.

Louisville, Ky.—The Kentucky Society of Florists held its monthly meeting June 5 at H. Kleinstarink's. The wives of members were invited to be present and there was a good attendance.

Portsmouth, N. H.—A. H. Craig & Son, formerly in business at Stratham, N. H., have purchased ten acres of ground here, with some buildings on it, and will at once erect two greenhouses and an office. One of the houses will be 22x100; the other, 18x100. A nursery department will also be included. About a year ago the firm suffered a heavy loss by fire at Stratham.



Interior of M. A. Bowe's Store, New York City.



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THE TRADE IN MONTANA.

That Montana is rapidly developing into an agricultural as well as a mining state is shown by the increased demand which the State Nursery Co., of Helena, has had for fruit and shade trees, roses, hardy perennials, bedding plants, etc. To meet this increased demand the nursery concern is building two new houses, each 20x250 feet. This addition will bring the glass area up to 160,000 feet. The houses are mostly devoted to growing cut flowers, palms, ferns, bedding and ornamental plants, which are shipped to all parts of Montana and contiguous states. It is the intention of the company to devote more space to plants for the wholesale trade, and for that purpose increased stock is being planted. The accompanying cut shows some of the employees of the State Nursery Co. during noon time recess, and affords a view of the property. Except for Mount Helena in the distance, it is all the company's land. J. P. R.

COSMOS LADY LENOX.

Will you kindly state through your columns when, in New Jersey, to stop pinching out buds on Lady Lenox cosmos? G. V. W.

Discontinue pinching the shoots on Cosmos Lady Lenox after the middle of July. This is not an early flowering variety and is not at its best until from the end of October to the middle of November, and in a cold greenhouse the plants, when well fed, will flower well until Christmas. C. W.

VENTILATION.

We are planning to reconstruct two of our houses to run east and west in order to grow a general line of pot plants, carnations and mums, Iowa climate. On which side of the house would you put the ventilator, opening at the top? In the winter most of our winds are from the north, and in summer they are from the south. W. B.

Continuous ventilation on both sides of the roof will give the houses the best growing atmosphere, but if you can not put in two lines let the one line be on the north side, opening against the cold winds.

YELLOW HYDRANGEA LEAVES.

What makes the leaves of hydrangeas turn yellow when they are forced? I have other varieties of plants that are perfectly green, though grown in the same soil. C. P. M.

There are several possible reasons for hydrangea leaves turning yellow. A usual one is an insufficient water supply. If the plants are allowed to dry out badly, many leaves are bound to turn yellow. Too heavy feeding and an oversaturated condition due to poor drainage will also result in a loss of foliage. C. W.

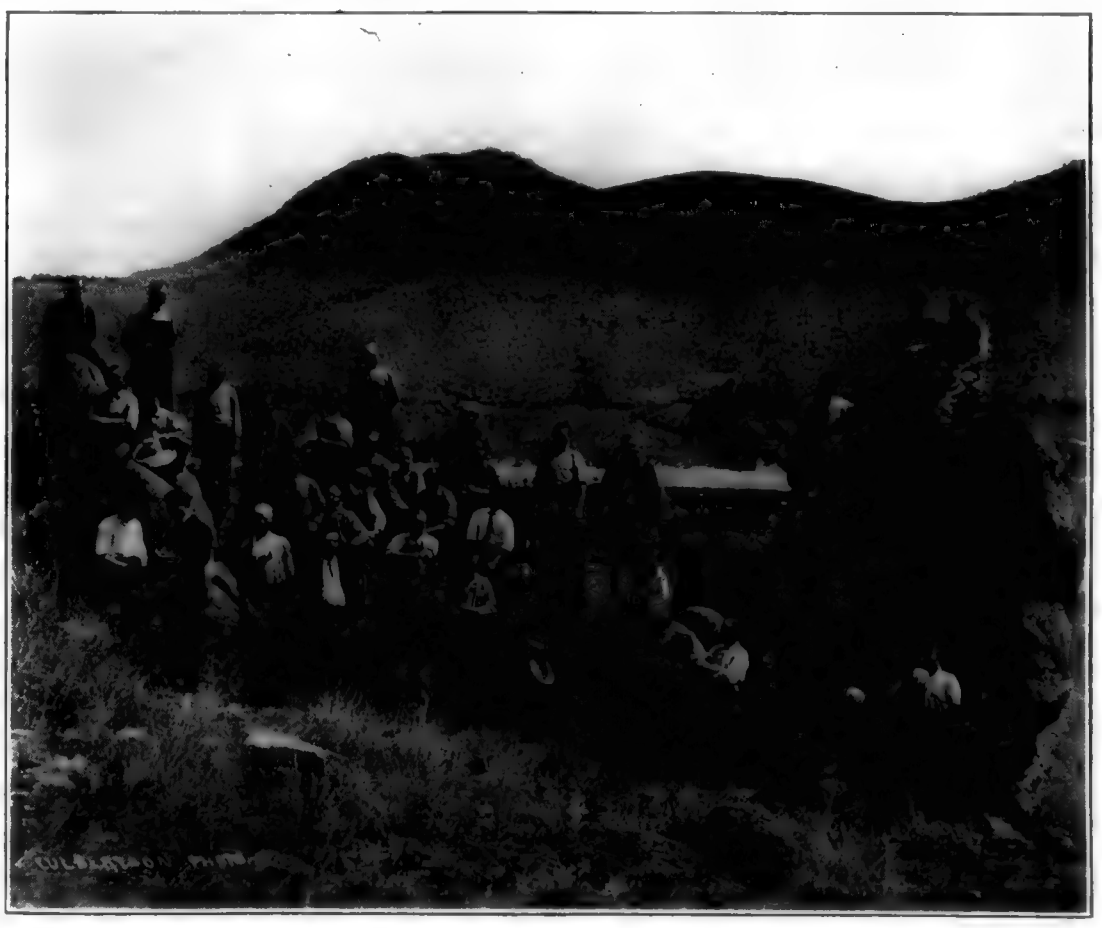
POINSETTIAS FOR CHRISTMAS.

Will poinsettia cuttings, put in sand at once, produce plants—small ones—that will be in time for Christmas, or will it be necessary to buy them?

C. D. A.

Poinsettia cuttings put in the sand at once will make plants five to six feet high if grown along liberally. For small plants for pans, put in the cuttings about July 20 to August 1, or even later for quite short stock. The latter part of December is the natural blooming period for poinsettias, and they will bloom at that time if the cuttings are put into the sand early enough for the plant to become established and form the bract. That would mean any time up to the latter part of September for putting in the cuttings.

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Employees and View on Grounds of State Nursery Co., Helena, Mont.



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The upraised hand is that of D. Lee Slataper, the manager of the Texas Nursery & Floral Co. At the right in the picture is L. Rucker, the superintendent of the florists' department. At the left is the member of the staff who holds the place dearest to the hearts of the rest of the employees—it is Faust, the "cooky." He is responsible for the comfort and well-being of an organization of fourteen florists and nurserymen.

THE TRADE IN MONTANA.

That Montana is rapidly developing into an agricultural as well as a mining state is shown by the increased demand which the State Nursery Co., of Helena, has had for fruit and shade trees, roses, hardy perennials, bedding plants, etc. To meet this increased demand the nursery concern is building two new houses, each 20x250 feet. The addition will bring the glass area up to 160,000 feet. The houses are mostly devoted to growing cut flowers, palms, ferns, bedding and ornamental plants which are shipped to all parts of Montana and contiguous states. It is the intention of the company to devote more space to plants for the wholesale trade, and for that purpose increased stock is being planted. The accompanying cut shows some of the employees of the State Nursery Co. during noon time recess, and affords a view of the property. Except for Mount Helena in the distance, it is all the company's land.

J. P. R.

COSMOS LADY LENOX.

Will you kindlly state through your columns when, in New Jersey, to stop pinching out buds on Lady Lenox cosmos?

G. V. W.

Discontinue pinching the shoots on Cosmos Lady Lenox after the middle of July. This is not an early flowering variety and is not at its best until from the end of October to the middle of November, and in a cold greenhouse the plants, when well fed, will flower well until Christmas.

C. W.

VENTILATION.

We are planning to reconstruct two of our houses to run east and west in order to grow a general line of pot plants, carnations and mums, Iowa climate. On which side of the house would you put the ventilator, opening at the top? In the winter most of our winds are from the north, and in summer they are from the south.

W. B.

Continuous ventilation on both sides of the roof will give the houses the best growing atmosphere, but if you can not put in two lines let the one line be on the north side, opening against the cold winds.

YELLOW HYDRANGEA LEAVES.

What makes the leaves of hydrangeas turn yellow when they are forced? I have other varieties of plants that are perfectly green, though grown in the same soil.

C. P. M.

There are several possible reasons for hydrangea leaves turning yellow. A usual one is an insufficient water supply. If the plants are allowed to dry out badly, many leaves are bound to turn yellow. Too heavy feeding and an oversaturated condition due to poor drainage will also result in a loss of foliage.

C. W.

POINSETTIAS FOR CHRISTMAS.

Will poinsettia cuttings, put in sand at once, produce plants—small ones—that will be in time for Christmas, or will it be necessary to buy them?

C. D. A.

Poinsettia cuttings put in the sand at once will make plants five to six feet high if grown along liberally. For small plants for pans, put in the cuttings about July 20 to August 1, or even later for quite short stock. The latter part of December is the natural blooming period for poinsettias, and they will bloom at that time if the cuttings are put into the sand early enough for the plant to become established and form the bract. That would mean any time up to the latter part of September for putting in the cuttings.

A. F. J. B.



Employees and View on Grounds of State Nursery Co., Helena, Mont.

COLD STORAGE OF FERNS

PICKING, PACKING AND KEEPING.

Extent of the Industry.

The storage of wild ferns has developed into an important feature of cold storage industry in parts of New England, and doubtless there will be some demand elsewhere for space for their proper handling, says Madison Cooper in Ice and Refrigeration. Comparatively little is accurately known about suitable packages, handling and storage.

Although many ferns are picked in Michigan and in the south, the greater part of the ferns are picked in the mountainous parts of New England, the Berkshire hills of western Massachusetts being especially productive, with Hinsdale the chief center. They are stored during the entire year and shipped out on orders to practically all parts of the country. New York city is a great consumer, but other eastern cities also use large quantities, and they are shipped in large lots to Chicago and even the far west.

Storage Methods—Old and New.

In the early history of the fern shipping business it was customary to store them in barns, in beds about 10x4x1 feet, covering them with moss. Others were stored in cellars, sprinkling with water from time to time to prevent drying out, but owing to uncertain temperature, and various other conditions not under control, considerable loss resulted from wilting and rotting. It was found that as business increased picking must be commenced earlier in the fall, when the weather is too warm to keep the ferns properly, and cold storage was then resorted to. Cold storage has proved to be the salvation of the business on a large scale. At first undertaken in a small and experimental way, the results were so much of an improvement that now the business is wholly handled through cold storage. Under the right handling, packing and temperature, the ferns come out of storage with the fresh, green appearance which makes them so attractive when used in combination with cut flowers.

Picking Time and Details.

Exact data are not now obtainable as to the best time of picking, but it is generally understood among the pickers that the work should not begin until the first frost, and the picking, therefore, takes place mostly during September and October. Picking begins about June 20, but not for storage. It seems that the ferns are toughened by the cool nights of fall, which probably act to lower the moisture content or dry them to some extent. Anyway, it is well understood that the picking for storage should not begin until the first frost, and experience has demonstrated that ferns picked before are not properly matured for storage and shipping purposes. The picking is done mostly by women, children and old men, and as the work is done during a time of the year when rural occupations are least pressing, the work is very acceptable and forms an important industry and source of income in some sections. One and one-quarter to two cents per bunch of twenty-five is paid, according to variety, care in picking and quality, and even at this seemingly low rate some of the most expert pickers earn as high as $7 per day.

The wild ferns usually collected are commonly divided into two grades or varieties, dagger and fancy ferns. The dagger variety is the more hardy and easier to pick, and less loss is usual in storing. The leaves are of waxy appearance and coarser than the fancy ferns. As the name indicates, fancy ferns are very delicate of leaf and finer in every way and easily damaged in picking and handling. The greatest care and skill are necessary in preparing the bunches or bundles. Not all the ferns are marketable, by any means, and the careless picker is penalized. Buyers located at the railroad station receive the ferns from the pickers, and if necessary carefully sort them. Bunches of twenty-five are standard, and the ferns must be carefully arranged so as to lie flat, to avoid crushing or bruising. None broken or decayed or badly discolored are packed for shipment. As a storage package a wooden box is used (mostly second-hand shoe boxes), and the ferns are packed in layers with moss on top, bottom and sides, about 5,000 to 10,000 to the box. The object is to pack in such a way as to retain the moisture and exclude the air.

Temperature and Treatment.

A close determination of the most suitable temperature has not been made, but it is more than probable that what is wanted is a temperature which will freeze the moisture in the packing material and still leave the ferns unfrozen. Satisfactory results have been obtained at 30 degrees, but a temperature of 25 degrees to 28 degrees is suggested as more suitable, and experimental work along this line is recommended. Ferns picked in August and early September should not be stored at as low a temperature as those picked later. If the ordinary frosts up to, say, October 15 in the Berkshire hills will not damage the ferns, it would seem that 25 degrees in cold storage should not, but still in the presence of moisture soaked packing material the effect may be different. The moss used in packing is pretty well soaked, and 28 degrees to 30 degrees will, of course, freeze the packing material and leave the ferns unfrozen.

It is absolutely essential to best results that ferns after picking should be promptly sorted and packed and placed in cold storage. If they are shipped and on the road for several days, heating is likely to result and ruin the ferns. If placed in cold storage the same day, so much the better, but in cool weather a day or two may elapse without damage. If shipment by rail to a cold storage house is necessary, by all means use refrigerator cars. Far better results may be had, however, by cold storing where picked, or sufficiently near so that the ferns packed one day may be in storage the next. A cool or cold room for sorting and packing is almost a necessity, and this may best be obtained in connection with a cold storage plant.

In piling the boxes in cold storage it is advisable to provide a 2-inch air circulating space on top, bottom and sides of the box, so as to allow a quick cooling and freezing. After a week in storage they may be piled more tightly, keeping them from side walls and floor at least two inches.

Blame for Irregular Results.

Results from cold storing have been reported as irregular, and, as stated at the beginning of this article, the accurate information available is small. It would seem that the irregular results must be due to the condition of the ferns when picked, or the exposure to varying conditions before storing, as it is comparatively easy now to hold uniform temperatures in cold storage. The



Saleslaadies in the Retail Flower Stores at Omaha.



Ten Acres of Winter-Blooming Spencer Type Sweet Peas at Lompoc, Cal.

lack of uniformly successful results cannot be attributed to cold storage, but rather to lack of uniformity in the product stored, probably too early picking or too late picking, or to careless or unintelligent handling before storing.

ANTIRRHINUMS.

We are having trouble with our antirrhinums in the field. Some insect is cutting them off about an inch above the ground during the day. Do cutworms ever work that high, or in the daytime? G. V. W.

Cutworms frequently work on antirrhinums. They are night operators, however, and usually cut off the plants level with the ground, but occasionally above or below it. It is likely that cutworms are responsible for your losses. C. W.

SPIRÆA JAPONICA.

I have some Spiræa Japonica that are through blooming. Will they be of any service for next year? If so, what treatment, in Georgia climate, must I give them? W. D. P.

Spiræas such as Japonica, astilboides, grandiflora and Queen Alexandra are of no value for forcing two seasons in succession. They can be planted outdoors, however, in well enriched ground, and grown a couple of years, after which they can again be used for forcing. In your state I doubt if it would pay to bother with plants in this way, when the low price of imported plants is taken into consideration. C. W.

PANSIES FROM SEED.

I should like to ask a favor of you. Can you recommend a firm that has good, reliable pansy seeds? I want the giant kind, with flowers two and one-half to three inches in diameter. What is the name of the largest flowering pansy? What is the best soil for pansies set out in September for spring flowering? I am a beginner in this business. I want about 5,000 to 6,000 plants for next spring. How much seed must I order? My location is southern Minnesota. F. S.

There are a number of pansy specialists, advertising in The Review, who can supply you with first-class giant pansy seed. Look for what you want in the classified advertising a little later in the season. A good strain of the giant Trimardeau is probably the best for all-around commercial purposes, but almost every conceivable type is now seen under this name. Do not buy cheap seed; the best is the cheapest in the long run. Other fine strains are Cassier's, Bugnot's and Scotch.

Seed sown late in July or quite early in August, in a coldframe, will give you excellent plants to carry over the winter. If you sow outdoors, pulverize the soil well. After covering the seed, water it and then mulch with fine hay, which must be removed as the seedlings appear. As you only want a few thousand plants, I would advise sowing in a coldframe and covering with a shaded sash until the seedlings appear; then give full light. Pansies winter best in a coldframe, but can be kept outdoors on ground with a slope, where no water will stand. Mulch with straw or meadow hay when the ground freezes. You had better keep them in coldframes. Pansies love a light but rich soil, containing plenty of well decayed cow or horse manure. One ounce of really good seed should give you sufficient plants, but, to be on the safe side, try half an ounce extra. C. W.

WATER FROM A COAL MINE.

Can you give me any information in regard to water that is pumped from a coal mine into a tower and used for city water? The people use it to water the grass, but not to drink. Would it hurt to use it for carnations and bedding plants, or is there probably too much sulphur in the water? H. J. W. R.

The information given regarding the nature of the water is rather meager, but, if it is used freely upon the grass without bad results, it does not appear that it would do any harm to carnations and bedding plants.



WINTER-FLOWERING SPENCERS.

The interest in sweet peas, and the importance of the sweet pea as a commercial flower, have been greatly added to since the advent of Countess Spencer. Popular as was the sweet pea prior to the arrival of that sportive variety, the hold on the flower buying public and the consequent importance to the trade were slight as compared to the present. Of course A. C. Zvolanek did much to popularize the sweet pea when he introduced his winter-flowering varieties. Now that winter-flowering Spencers are in sight, a still further uplift is anticipated. Quite a few growers have winter-flowering varieties of the Spencer type, but none save Mr. Zvolanek appears to have gone into them in a large way. He showed them at the National Flower Show at Boston in the spring of 1911, when they were about at the end of their season, and since then he has been busy with this type. The accompanying illustration shows a field of ten acres of winter-flowering sweet peas of the so-called orchid-flowering type which Mr. Zvolanek this year is growing at Lompoc, Cal. The field contains sixty-four varieties. The seed was planted in January and the first flowers opened about March 25. A photograph was taken on Memorial day. As soon as the type is fixed, more or less of these varieties will find their way into the trade. Mr. Zvolanek thinks the Lompoc valley is the best in the world for growing sweet pea seed, notwithstanding that the climate is somewhat cool in the winter; the temperature went down last winter to 16 degrees and several times to 20 degrees, but the summer is ideal, seldom over 80 in the daytime and never over 60 degrees at night. In the illustration Mr. Zvolanek is standing at the left. Near him is a Mr. Skach, and Mrs. Skach stands at the right. Both are sweet pea experts and Mr. Zvolanek's chief assistants.

OBITUARY.

Joseph Labo.

Joseph Labo, a leader among the German-Americans of Joliet, Ill., well-to-do florist, and active participant in the work of St. John's German Catholic church and several fraternal societies, died suddenly June 15, of cerebral hemorrhage. He had gone out to his greenhouses as usual at an early hour. When he returned to the house for breakfast, at 7:30, he fell and did not regain consciousness before his death, three hours later.

Mr. Labo leaves a wife and four children. Mrs. Labo was prostrated by the shock. It is said by friends that the tragic death a year ago of a little son was a contributory cause of his death, for since that time he had never been entirely well.

Mr. Labo was 43 years old last month and had lived in Joliet since 1896. Aside from his work as a florist, to which he gave his whole enthusiasm and capacity for effort, he was well known throughout the city for his vocal and histrionic talents. His personal popularity made him a welcome member in the fraternal orders to which he belonged.

Joseph Labo came to this country from his birthplace in Germany, in 1891, stopping first at Rochester, N. Y., thence going to Chicago, where he was given a position as gardener on the Lincoln park force. A year later he was engaged as one of the florists in charge of the exhibits and grounds of the World's Columbian Exposition. Upon the closing of the fair he went to Joliet as head gardener of the state penitentiary. In 1896 he returned to his home to be married and came back the same year with his bride. He then went into business independently, building the first of his greenhouses the next year. In the fifteen years that have passed since then his business grew rapidly until it comprised eight large greenhouses and a downtown store.

The funeral was held June 17 and was largely attended, all the local florists being present, with several from Chicago. There were many flowers.

William Melcher.

William Melcher, a retired florist of Rockford, Ill., died June 6 at the Hodge sanitarium, in that city. Although stricken with apoplexy in February, on his seventy-fifth birthday, he was able to be out of doors the day before his death. His death is attributed to a second stroke while he was asleep. He was born in Germany, February 8, 1837, but had lived practically all his life in America, being brought to this country by his parents when he was a child. The home was in Chicago a short time before settling at Rockford.

Mr. Melcher was the oldest florist in Rockford. He began business in the 900 block in Rockton avenue, then moved to the corner south of Court street, and later to Church street, where he built greenhouses. The place is now owned by J. J. Soper. Mr. Melcher retired a score of years ago. He was married July 4, 1864, to Ada A. Hill, who died in November, 1906. There are three children—Mrs. C. Albin Nelson, 1020 North Main street, Rockford; L. L. Melcher, of Denver, Colo., and Clyde W. Melcher, of Sioux City, Ia. J. J. Melcher, of Sparta, Wis., is a brother.

William Roethke.

William Roethke, president and founder of the William Roethke Floral Co., of Saginaw, Mich., and one of the best known florists of the state, died at his home, 1717 Gratiot avenue, Saginaw, on Sunday morning, June 9. His illness had been critical for only a few days, though it had been several weeks since a chronic trouble from which he suffered assumed an aggravated form. It resulted in hemorrhages, for the relief of which surgical treatment was resorted to. For the first ten days after the operation progress was favorable, but after that time the vital force ebbed slowly. His death was peaceful and painless.

The passing of William Roethke removes from life a typical Prussian gentleman and ends a life distinguished by independence, industry, courtesy and in later years financial success. Though he passed his eightieth birthday last February, he was never out of touch with the ambitions and hopes and plans of younger men.

He was born in Muero, Province of Brandenburg, Prussia, February 13, 1832. He was the seventh son of Carl Ludwig Roethke, a teacher in Muero for more than fifty years. In early life he learned the saddlers' trade, serving an apprenticeship of three years. He found it distasteful, and served a three and one-half years' apprenticeship as florist. Then he entered the military service, in which he remained four and one-half years, taking part in the wars of 1864 and 1866. He might have advanced to military preferment, and his record as a soldier was without a single mar, but he returned to his work as florist and for some years was forester on the estate of the Count of Arnim. The Countess of Arnim was Malvina Von Bismarck, sister of the chancellor.

It was while in this employ that he married Bertha Tabbert. The wedding was solemnized on the estate, October 20, 1861. The day was made a holiday and the bride was the recipient of many wedding gifts, some of which still remain in the Roethke family. The family Bible, whose records were consulted to get some of the dates quoted, was the wedding gift of Malvina Von Bismarck.

After the marriage some years of reasonable prosperity were enjoyed and then financial reverses stripped Mr. Roethke of his accumulation, and in 1873 he and his family came to America and directly to Saginaw. Within six months after arriving there he established in a primitive way the business that has developed into the business of the William Roethke Floral Co., which is today one of the largest in its line in the state. Mrs. Roethke shared in the hardships and the toil of developing the business and lived to see it reach large proportions. She died May 7, 1909. Some ten years ago Mr. and Mrs. Roethke visited Germany and on their return Mr. Roethke was more enthusiastic than ever over the freedom and independence that American citizenship afforded. His sympathies were with American ideas. He became estranged from the Lutheran church because of his love of the public school system. His life was spent with his family and his business. He belonged to no societies. In politics he was a Republican, but he never sought office.

He is survived by three sons and two daughters, Emil Roethke, Charles L. Roethke and Otto Roethke, Mrs. Henry Beisterfield and Mrs. Gustave Granse, all of Saginaw. His eldest brother, the late Carl Roethke, died in Richland a little more than a year ago, at the age of 96. One brother in Germany is supposed to be living, although Mr. Roethke had not heard from him in a long time.

James J. Harrison.

In the death of James J. Harrison, president of the Storrs & Harrison Co., Painesville, O., which occurred at his winter home at Eustis, Fla., Tuesday morning, June 11, the trade has lost one of its most widely known and most respected members.

Mr. Harrison was born August 20, 1829, in Kent county, England, and was therefore approaching his eighty-third year. At the age of 2 years he came to Painesville with his parents and, after having the usual schooling in his home town, he was graduated from a Cleveland business college and later from Hiram. His association with the nursery business began when he made frequent grafting trips to Georgia and Arkansas during the early fifties. Later he was engaged in the fruit business in Milwaukee, Wis., and in 1856 he started a nursery in a small way on the present Carroll place, on Mentor avenue, Painesville, known years afterward as the Jayne & Cole nurseries.

In 1858 he entered partnership with Jesse Storrs, of the South Ridge, who at that time had only four or five acres devoted to the business which has since grown to huge proportions under the management of the Storrs & Harrison Co., with over 1,000 acres under cultivation.

Mr. Harrison was the first president of the Storrs & Harrison Co., and held the office at the time of his death. Up to last June he had charge of the advertising of the company and only gave up active identification with this branch of the business when failing health compelled him to relinquish the reins to his subordinates. It was in 1890 that he really retired from active service. At this time he suffered from a nervous breakdown and rheumatism. In search of health he visited after that time sixteen springs and sanitariums.

Mr. Harrison was a charter member of the American Association of Nurserymen. He was a member of the executive committee of the association in 1876, the year of its organization, and was first vice-president the following year. He was one of the recognized authorities in the nursery business in the United States and his influence reached to foreign countries. For the last nine years he had spent six months of the year in his winter home, where he died, with his two surviving children, Miss Alice A., and Willard C. Harrison, at his bedside. Mrs. Harrison passed away August 17, 1899. Only two children remain, of six born to the couple.

George Kuehn.

George Kuehn, for fourteen years head of the wire work department of the Holton & Hunkel Co., Milwaukee, died suddenly early Thursday morning, June 13. Although he had been a sufferer from rheumatism and heart trouble for some time, he was active up to

the night of his death, the end coming with great suddenness and being entirely unexpected.

Mr. Kuehn was a brother of C. A. Kuehn, the St. Louis wholesale florist, and is survived by his son, Oscar, who is a wire worker at C. A. Kuehn's establishment.

Burial was from the family home at Detroit, June 15, and both C. A. Kuehn and Oscar Kuehn attended the funeral.

Theodore F. Frank.

Theodore F. Frank, of Buffalo, N. Y., fell quietly asleep Friday, June 14, on the fifty-third anniversary of his wedding day. Mr. Frank was born in Prussia, May 6, 1830, served his apprentice term in Erfurt, and after gaining experience in different greenhouses in Germany came to America in 1856. After being employed at different branches of horticulture until 1876, he founded in Buffalo the business which he conducted the balance of his life.

Though his health was impaired by accidents which occurred after his seventy-fifth year, his ambition and love of flowers impelled him to active labor among them almost to the day of his death. This was the first break in the home circle, being survived by his wife and five children. A horror of debt and a pride in being perfectly solvent made him conduct his business in a conservative manner, which proved satisfactory to all who dealt with him. It is expected that the business will be continued in his name as the best monument to him that could be erected in his memory. The store is at 205 Grant street and the greenhouses at 95 Gelston street.

BOSTON.

The Market.

So far June business has not been at all satisfactory and prices have ruled unusually low on nearly all flowers. There appear to be as many weddings as ever, but somehow the demand for flowers has been disappointing. Even the popular peony seems to have fallen into some disrepute, as these flowers have dragged more than is usual and even the best shades have not sold as they should. The quality has rarely been better. The present week will see the end of the peonies. Roses are now available from outdoors, but few of the local growers handle these, though where obtainable they have first call. American Beauties have sold fairly well of late, but the demand for the immense number of short-stemmed stock has been erratic and street fakers are handling big lots of both these and carnations. The latter flowers go anywhere from 25 cents to $2 per hundred. Outdoor valley has passed, but the forced supply is adequate. There is fair call for it. Sweet peas grown under glass are on the wane, but outdoor supplies are now arriving, and these are good in quality. Lilies, cattleyas, callas, gladioli, irises and other flowers are all a slow sale, and few people want stocks and other miscellaneous flowers. Green supplies are not up to the mark in quality.

Club Meeting.

Ladies' night at the Gardeners' and Florists' Club June 18 attracted an attendance of over 300. These June meetings always prove popular and draw a large attendance. Business was shortened as much as possible in order to enjoy the fine entertainment and collation which had been prepared. A communication from a committee of the New York Florists' Club was read, asking the club's coöperation in its efforts to secure greater publicity for the various flower days in the year. A committee consisting of Henry Penn, F. E. Palmer, W. J. Stewart, Patrick Welch and William H. Elliott was appointed to work in conjunction with the New York and other committees at the coming Chicago convention. M. A. Patten spoke of his European trip and the London show. It was decided to hold the annual picnic July 24. A message of congratulation was sent to P. M. Miller on his marriage to Miss Anderson June 19.

Miss Battley and Neil Miller furnished vocal solos and Miss Corson violin solos. Carl Scranton was the general entertainer. After refreshments there was dancing until midnight.

Wm. Sim had a large and fine display of sweet peas and Arnold Arboretum staged a collection of shrub bloom. Mount Auburn cemetery received an award of merit for a fine cornus.

Various Notes.

Interest in the coming exhibition of the National Sweet Pea Society, July 12 and 13, is steadily growing. Never have so many sweet peas been grown in this vicinity before, both on commercial and private establishments, and thanks to the cool, showery weather which persisted until the end of May, the plants made a fine, stocky growth and should be in prime condition for the big show. So large will the exhibition be that doubts are even expressed that Horticultural hall will accommodate it. Not only florists and gardeners but retailers, amateurs and school children are all full of enthusiasm for the show, which promises to set a high water mark in American exhibitions of this beautiful annual. The energetic president, William Sim, has four acres of plants in grand condition, in addition to others under glass, and his exhibit will be a whole show in itself, as he is growing practically every variety, including all the novelties obtainable. Other growers are imbued with the same spirit and everyone interested in sweet peas should make it a point to visit Boston July 12. Thousands of new flower vases have been secured and every possible arrangement will be made in advance. The committee on prizes and exhibitions will meet June 29 to complete arrangements. We have never seen so much interest in any summer show as is being manifested in the one to open July 12. Exhibits are coming from all parts of New England.

Wax Bros., the enterprising Tremont street florists, are again featuring water lilies in their window displays. They book orders for a large number of roots for delivery next season through these displays.

H. M. Robinson & Co. say they have had good business in June.

M. A. Patten and J. K. M. L. Farquhar, who returned last week from their European trip, are full of enthusiastic praise for the wonderful Royal International Show in London and admit that it set a mark which we cannot hope to equal here. The tasteful arrangements greatly impressed them.

William Sim is sending big quantities of superb sweet peas to the Flower Growers' Sales Co. Many of these are now outdoor grown. He is already picking tomatoes from his numerous houses, planted since the violet crops were cleared.

The rose, strawberry and peony show at Horticultural hall June 22 and 23 promises to be exceptionally fine, thanks to the cool weather. Many of the later peonies will still be in fine shape.

Thomas Roland has a wonderful crop of tomatoes in his new 600-foot house at Revere. Some 18,000 plants were needed to fill it. W. N. Craig.

...NEWS NOTES...

Niles, O.—Fire almost totally destroyed the greenhouse of Charles Adgate, at Riverside, about midnight June 12.

Ada, Okla.—W. E. Pitt, recently employed by the Texas Seed & Floral Co., Dallas, Tex., is starting in business for himself at this place.

Baltimore, Md.—Harry J. Quick is building three new greenhouses, each 27x100, using material and plans by the King Construction Co.

Scranton, Pa.—Three new greenhouses being added to the plant of W. H. Davis, Fillmore avenue and Washburn street, are nearly ready for use.

Altoona, Pa.—R. A. Begalke says that the spring season has been the busiest on record here and that he could have used considerably more bedding stock if it had been obtainable.

Syracuse, N. Y.—Charles H. Vick, of Rochester, superintendent of the floral department at the state fair, was here June 11 and, with W. E. Day, who is looking after the work locally, the plans were pretty well matured.

Albany, N. Y.—At the meeting of the Albany Florists' Club June 6 George Parr sought the club's coöperation in the florists' department of the fair at Glenmont the second week in August. The next meeting of the club will be July 11 at the establishment of Frederick Goldring.

Marshfield, Wis.—Theo. D. Hefko, who some time ago purchased the greenhouses of R. I. Macklin, took possession of the place June 1. He will add one new greenhouse and will make such extensive repairs and improvements as will put the whole poperty in first-class condition for business.

Jackson, Miss.—The business of the McKay Seed & Floral Co. has been taken over by the newly organized Mississippi Nursery & Floral Co., the John, Downs Co., proprietors. G. M. John, the manager, states that the capital is $5,000, paid up. A general business in plants, cut flowers and nursery stock will be handled.

Belle Fourche, S. D.—Mr. and Mrs. Theo. Wiles, for some time connected with the Deadwood Greenhouses, at Deadwood, S. D., have purchased a tract of ground here and will at once begin the construction of the first greenhouse for this town. They will grow both flowers and vegetables. Mr. Wiles is an experienced florist and landscape gardener and the success of the Deadwood Greenhouses is largely due to his skill as manager of the business.

THE FLORISTS' REVIEW

G. L. GRANT, Editor and Manager.

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SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.

Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, 54 W. 28th St., New York City; treasurer, W. F. Kasting, Buffalo, N. Y.

Annual convention, Coliseum, Chicago, Ill., August 20 to 23, 1912.

Index to Advertisers

Page 102

SPECIAL NOTICE

JULY FOURTH, a legal holiday, this year falls on Thursday, the day on which The Review is mailed to subscribers. As the postoffice is closed on holidays, it will be necessary to go to press

ONE DAY EARLIER THAN USUAL

in order to reach subscribers at the regular time.

Advertisers and contributors will please see that matters for the issue of July 4 reach The Review office Monday, July 1, as publication day will be Tuesday that week.

RESULTS.
We give them. You get them.
We both have them.

Some of those who wonder why they have to drum up a fresh set of customers each season could find out by investigating their packing and the condition of their stock at the end of its journey.

A Holland bulb grower, commenting that many florists have come to the conclusion that Darwins may be forced as successfully as other tulips, gives the opinion that in a few years the Darwins will take the lead.

John Young, superintendent of the trade exhibition in connection with the Chicago convention of the S.A.F., says that one week after the diagram of the floor space had been sent out over half the available space had been reserved.

The most valuable quality a business man has, and it is especially true of florists, is the ability to select capable assistants—the faculty of picking out good men, the ability to develop their capacity, to retain their loyalty, and the willingness to pay them enough to retain their services. The business directed by such a man never fails to prosper.

SATISFIED? RATHER!

There is an old saying that "a prophet is not without honor save in his own home." While The Review does not aspire to be classed among prophets, dealing with the present rather than with the future or the past, it is pleasant to note that advertisers in New England and on the Pacific coast are not the only ones who find The Review useful:

I am cleaned out of stock, so please discontinue my advertisement. That little ad was some seller.—B. Katzwinkel, Mendota, Ill., June 16, 1912.

Kindly discontinue my carnation ad in The Review; all sold out, with orders coming in daily. It speaks well indeed for such a small advertisement to bring such good results.—Paul E. Weiss, Maywood, Ill., June 14, 1912.

ANOTHER SWINDLER.

A fake subscription agent is operating in Massachusetts, being last heard from in the vicinity of Brockton.

Fortunately, few florists can be caught by such a petty swindle. The Review has repeatedly published warnings not to pay money to strangers for The Review's account, so the only ones who can be caught are the few who are non-subscribers.

Tell your friends.

In every instance where a florist has reported being victimized by this subscription swindler, the swindler has offered to send a design book, a knife, or some other article of merchandise, free as a premium. The Review never gives premiums to induce people to subscribe. Any such offer is, on its face, a fraud.

The Review representatives are all well known in their respective territories. Don't pay money to people you don't know.

WHY REVIEW ADS PAY.

Quality circulation—the kind that is bought and paid for at a fair price—that gives full value to the subscriber for the price paid—is what the advertiser is looking for—that is the kind of circulation that keeps him at it, because it pays.—Frank B. White.

The Review does not find it necessary to give some article of merchandise to get people to subscribe, or to give the paper to those who would not subscribe for the paper itself but who accept it with an article of merchandise they wish to purchase. Neither does The Review find it necessary to send out quantities of free copies in the guise of samples to make up in part for an absence of paid circulation. Here is the reason and way The Review grows:

Please send The Review to the address on the card enclosed. He is a good buyer and in need of some good reading, so I have recommended The Review, telling him he could get more than $10 worth of information for his dollar.—Martin Radke, Maywood, Ill., June 10, 1912.

CHICAGO.

The Great Central Market.

Practically demoralized by the ever increasing supply of peonies, the local market for the last week has been anything but encouraging to the wholesalers and commission men. Never before has this market been burdened with so many peonies as at the present time and, with so large a part of the stock in such shape that it will not keep, conditions can hardly be expected to change for a few days at least. Probably twice as many peonies can be found on the market and in the cold storage warehouses as have ever before been here at this date. In most cases only the best of stock can be held at all, with the result that the market has resolved itself into a desire to unload at almost any price. Only the few really dependable lots hold their values. Continued cool weather for the greater part of the month is looked upon as the principal reason for the oversupply, it being pointed out that the extremely hot weather that usually ushers in the month of June has always taken off the surplus in a few days and with these conditions absent this year the growers are able to stretch the cutting time. The result is that so many peonies have found their way to the cold storage

FANCY CATTLEYAS, - - - $25.00 per 100

OUR FAMOUS SUMMER CROP OF

BEAUTIES

QUALITY THAT HAS MADE A REPUTATION

Season after season we have been headquarters for Summer Beauties in the Great Central Market. Others may have them good a part of the time, but ours have proved to be GOOD ALL THE TIME. The crop is on. We can supply all lengths in any quantity. The quality is even a little better than usual for June.

KILLARNEYS

Specially Strong on the Longer Grades

These roses also are famous; none finer anywhere; few so good. You can get all lengths in quantity. All are excellent, but it is well to remember that the longer the stem the better the flower. We are especially strong on the longer grades.

FANCY PEONIES

There's all the difference in the world in Peonies. Ours are grown right, cut right, packed right, and will reach you all right. They're the showiest flowers for the money.

SWEET PEAS

These are so fine that they are in great demand. Good stems. Use them in your Wedding and Commencement Bouquets and make a reputation for your work.

CARNATIONS

We can supply stock that will compare favorably with the best the season affords—any quantity. Prices extremely low.

FANCY VALLEY

At this season you need Valley every day. We can fill your telegraph orders, but why not have a daily shipment?

ASPARAGUS STRINGS, ... $50.00 PER 100

Price List

ORCHIDS	Per doz.
Cattleyas	$4.00 @ $6.00

AMERICAN BEAUTY	Per doz.
Extra long stems	$3.00
Stems 30 to 36 inches	2.50
Stems 24 inches	2.00
Stems 12 to 20 inches	$1.00 @ 1.50
Short.....per 100, $4.00 @ $6.00	

ROSES	Per 100
White Killarney, special	$8.00 @ $10.00
" " select	4.00 @ 6.00
" " seconds	2.00 @ 3.00
Killarney, special	8.00 @ 10.00
" select	4.00 @ 6.00
" seconds	2.00 @ 3.00
Richmond, special	8.00 @ 10.00
" select	4.00 @ 6.00
" seconds	2.00 @ 3.00

Extra special roses billed accordingly.

CARNATIONS	Per 100
Common	$1.00
Select, large and fancy	$1.50 @ 2.00

MISCELLANEOUS	Per 100
Sweet Peas	$ 0.75 @ $ 1.00
Peonies	3.00 @ 6.00
Gladioli	4.00 @ 8.00
Easter Lilies	10.00 @ 12.50
Callas.....per doz., $1.50	
Valley, select	3.00
" special	4.00
Daisies, white	.50 @ 1.50
" yellow	2.00
" Marguerites	.75 @ 1.00
Feverfew....per bunch, 35c @ 50c	
Candytuft.....bunch, 75c @ $1.00	

DECORATIVE	
Asparagus Plumosus..per string,	.50 @ .75
" ..per bunch,	.35 @ .50
" Sprengeri.. "	.25 @ .50
Adiantum, fancy, long....per 100,	1.00 @ 1.50
" medium..... "	.50 @ .75
Smilax .....per doz., $1.50 @ $2.00	
Mexican Ivy.....per 1000,	6.00 .75
Ferns..... "	2.00 .25
Galax..... "	1.25 .15
Leucothoe Sprays	1.00

Store open from 7 a. m. to 6 p. m.
Subject to market changes.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1976 and 1977 Central.

PEONIES

The Showiest Flowers the Money Will Buy

You will find the big show you can make when you use our Peonies will please your customers. Our Peonies are fine. All colors. An enormous supply. Prices low on small lots, lower on large quantities. Write or wire.

EASTER LILIES

$4.00 to $6.00 per 100 in lots of 100 or more

FANCY CATTLEYAS, the finest Gigas, $4.00 to $5.00 per doz.; $30.00 per 100.

All other cut flowers and greens in large supply, of best quality, and offered at lowest market prices.

A. L. Randall Co.

Everything for Florists, L. D. Phone Central 1496 Private Exchange all Departments **66 E. Randolph Street, Chicago**

Mention The Review when you write

warehouses that it is now almost impossible to move them fast enough to prevent spoilage. Only the best are bringing a fair price and for the indifferent qualities the local retailer can set his own price, to the detriment of the carnations, roses, etc. For the out-of-town dealer little can be gained by the oversupply, as only first-class stock in peonies can be shipped, and for these the wholesaler can get his price.

As for roses and carnations, the supply is more than enough to meet the demand and, while large quantities are being moved, both in roses and carnations, there is but little in the way of returns, prices suffering in the desire to save the stock from the waste barrel. White roses are, perhaps, an exception, it being difficult to find high grade stock for shipping purposes. Some of the wholesalers say they are at their wits' ends on the subject of White Killarneys. Long distance shipments with these are a source of much worry, for, while the flowers leave in good condition and show little indication of going wrong, they take on a brown, faded look before the retailer can open the box. Of Maryland and Richmond there is some nice stock to be had, and in fairly good condition for this time of the year. Melody, Mrs. Taft and Mrs. Aaron Ward are also in good supply and still command a fair price. Beauties, however, seem to have suffered another setback and are coming on the market with buds of uncertain quality. The reason is advanced that the sudden hot weather just before Memorial day forced the Beauties too fast and for a time a medium grade only will be available from most growers.

Sweet peas have also dropped back. While there are large shipments from the growers, they are soft and fail to show the quality that was so pronounced two or three weeks ago, when the butterfly peas were at their best. The outdoor sweet peas are looked for within a short time. Cattleyas are still plentiful and are freely sold at exceptionally low prices and with a fair demand from the bouquet trade they are being moved in better shape. New ferns have brought a reduction in price and smilax appears to be getting easier than heretofore. Gladioli continue to move slowly and hardly bring fancy prices, while lilies are anything but fast movers. Cape jasmines find a little better market than usual and, there being no oversupply, the price has held steady. Lily of the valley still holds the center of attraction and large quantities have been moved at good prices during the last ten days in response to the usual June demand.

GENUINE SCOTCH HEATHER

WE HAVE taken the exclusive agency in the United States for the largest grower of Scotch Heather in the world. We offer the cut blooms, white and purple, for next season, with exclusive privilege in your town. Write for prices. Orders must be booked before July 15; delivery on and after Sept. 15.

Our success was due to Scotch Heather—why not yours?

THE LONDON FLOWER SHOP, Ltd.

1800 Chestnut St., Philadelphia, Pa.

Mention The Review when you write

Various Notes.

The marriage of Miss Louise Gedge, daughter of Mr. and Mrs. F. C. Gedge, of Waukegan, to William Wienhoeber, youngest son of Mr. and Mrs. Ernst Wienhoeber, of Highland Park, took place yesterday afternoon, June 19. It was a home wedding, the guests including only the immediate families and a few close friends. Mr. and Mrs. Wienhoeber have gone to New York on their honeymoon. After August 1 they will make their home on Clarendon avenue.

Miss Edith Lessing, lately of New York, has been added to the retail store staff of Lubliner & Trinz.

The Florists' Club will hold a meeting at the Union tonight, June 20, to consider convention matters.

A. L. Vaughan says that business has improved over June of last year and both volume and price show on the profit side of the ledger.

The Cook County Florists' Association will hold a meeting about the dinner-table at the Tavern tonight, June 20. Dutch treat, $1 per plate. The by-laws will be up for adoption.

F. J. Simons, of Percy Jones wholesale store, left this week on a two weeks' vacation, which will be spent traveling.



During the summer time every Florist should be using our stunning little Wedding booklet, "Flowers for the Bride."

This booklet will get the Wedding business of next fall for you, if you start using it now. At any rate, write us today regarding it.

Send for proof of our artistic cuts.

PAYNE JENNINGS & CO.

626 Federal Street

CHICAGO

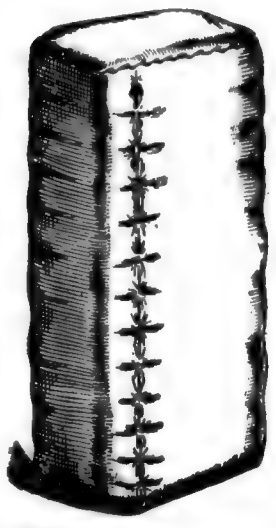
Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Sphagnum Moss

Two cars of nice fresh stock received from the woods since last week.



Here's a Special!

For immediate shipment (June 20 to July 1) we offer clean, fresh, dry burlap baled Sphagnum at the following low prices:

Per Bale	**$1.40**
In 5 Bale Lots	**$1.30 per bale**
In 10 Bale Lots	**1.25 per bale**

Stock absolutely guaranteed—it is good.

SPECIAL **No. 3 GAUZE, ½-INCH 21c per Bolt**

You will need quantities of this for the shower bouquets; it's indispensable in June. The quality of the goods makes this a sure bargain.

Write for our special proposition on Sphagnum to be shipped to you direct from the woods during July and August. We shall make it an object to you to buy your season's supply.

A. L. Randall Co.

Everything for Florists, L. D. Phone Central 1496 Private Exchange all Departments. **66 E. Randolph Street, Chicago**

Mention The Review when you write.

Extra Select Stock for June Weddings and School Closings

ERNE & KLINGEL

Wholesale Cut Flowers

30 East Randolph Street LONG DISTANCE PHONE RANDOLPH 6578 **CHICAGO**

Mention The Review when you write.

The press committee on convention matters states that: "Vice-Chairman Fred Lautenschlager, of the entertainment committee, has negotiations in hand by which it is hoped to secure Ravinia park for the convention outing August 23. This is Chicago's most select and delightful resort, located about forty-five minutes' ride from convention hall. Ravinia affords every accommodation for a gathering of this kind, and the attractions include grand opera and Damrosch or Thomas orchestras in a charming setting with all modern appointments. Transportation facilities are admirable in every respect, and if the negotiations are brought to a successful close, as anticipated, the visitors may look forward to a most enjoyable occasion. Envelope stickers and another supply of shipping case dodgers will be ready for distribution next week."

Five hundred club women took active part in Chicago's first flower tag day June 19, when record retail prices were obtained for carnations, sweet peas and peonies sold for the benefit of the Frances Willard hospital. The downtown district was in charge of Mrs. Emma B. Rathburn, of the North Side Women's Club, and before noon the first supply of 25,000 carnations, 10,000 peonies and 15,000 sweet peas had been disposed of to good advantage.

The call for porch boxes has been stimulated to a marked degree by the new style of flat building with the porch or sun parlor on the front. Each new apartment of this class provides a place for three boxes. More of them have been made and filled this season than ever before.

Leonard Kill is now in partnership with E. C. Japs in the real estate and insurance business at Ocean Park, Cal. He has been sending friends here marked copies of Santa Monica newspapers containing an account of the recent battle of flowers at a local amusement park.

E. R. Chappell was a visitor in town again last week on his way back to Portland, Ore., after a trip to his old home at Richmond, Va.

The E. G. Hill Co., Richmond, Ind., says Bassett & Washburn do the Rhea Reid rose as a cut flower better than anyone else they know.

At Charles H. Zapfe's neat store on East Sixty-first street business is said to be steadily good, though not rushing. Mrs. Zapfe, who is an exceedingly capable person, looks after the store while Mr. Zapfe does the buying and looks after the outside work. He is one of several young men who, from J. A. Budlong's wholesale establishment, have graduated into the retail branch of the trade.

USE Budlong's Blue Ribbon Valley

Wietor Bros. lost one of their old greenhouse employees June 17. With a team he was on the way to get a load of tobacco stems, when he was overtaken by heart failure. When those who saw him fall reached his side he was beyond help.

Peter Reinberg motored to Milwaukee and back June 17 in his Pierce-Arrow.

John Michelsen, of the E. C. Amling Co., has rented a cottage and a motor boat at McHenry, Ill. The family will summer there, Mr. Michelsen spending a day or two each week with them.

A. L. Randall and Frank Johnson returned June 14, after having spent a few days in the New York market. They say the flower business in Chi-

EVERYTHING YOU WANT FOR

June Weddings and School Commencement Exercises

PEONIES, VALLEY, ROSES, SWEET PEAS, Etc.

A. L. VAUGHAN & CO., Not Inc. **161 N. Wabash Ave., Chicago**

Long Distance Phone, Central {2571 2572
Automatic, 48-734

Mention The Review when you write.

cago is at least as good as it is in New York.

O. Johnson, of the Batavia Greenhouse Co., says they have at least 10,000 dozens of peonies in cold storage and still are cutting, cool weather having greatly prolonged the season.

Fred Klingel, of Erne & Klingel, reports that the recently arrived twin ladies, Miss Mabel and Miss Ruth, already are showing signs of propagating teeth.

Lucien Leclere, formerly with Poehlmann Bros. Co., at Morton Grove, is now with C. W. Ward's Cottage Gardens, Queens, N. Y.

Walter Kennicott sent an enormous red, white and blue bouquet to Theodore Roosevelt June 17, with his best wishes. The red and white were, of course, peonies, and the blue was cornflower wired to the peonies. A. C. Kohlbrand made the bunch, which stood probably four feet high.

E. E. Pieser, of Kennicott Bros. Co., gives as his opinion that there are today in cold storage in Chicago two bunches of peonies for every bunch that was in storage at this date last year.

One of the week's visitors is Leonard Alaire, of Hatfield, Mass. He is a brother-in-law of W. E. Lynch, and formerly was employed by E. H. Hunt.

C. W. McKellar and wife went to Gobleville, Mich., June 15 for a few days' outing. They shipped the automobile to South Haven and motored from there. They probably will have returned before this item is in print.

Joseph Foerster says that when Kyle & Foerster came to figure up the May business they found it made the largest total in their business history.

Peterson Nursery still is cutting peonies, but the height of the season has passed. One day last week three automobile loads were carried to the A. L. Randall Co.

Bassett & Washburn report that the work of grading the new site for their plant is progressing rapidly and that the well has been drilled to the extent of 100 feet.

A. T. Pyfer says the Chicago Carnation Co., Joliet, is cutting a carload of Richardson's Rubra Superba peonies this week. This is the latest variety of all.

Phil Schupp, of J. A. Budlong's, reports a heavy demand for My Maryland rose plants. "There seems to be an unusually large number of calls for Maryland this year and those I offered for sale were taken in quick time," he says.

THE BEST

PEONIES

Large Quantity Fine Stock

Specially Fine

ALL COLORS

CURRENT PRICES

ORCHIDS			
Cattleyas, Mossiae and Gigas	Per doz.,	$ 4.00 @	$ 6.00
Write for prices on quantities			
Boxes assorted Orchids, $5.00 and up.			
AMERICAN BEAUTY—Specials	Per doz.		3.00
36-inch	"		2.50
30-inch	"		2.00
24-inch	"		1.50
20-inch	"		1.25
15 & 18-inch	"		1.00
Shorter	"	.50 @	.75
Killarney	Per 100,	4.00 @	8.00
White Killarney	"	4.00 @	8.00
My Maryland	"	4.00 @	8.00
Richmond	"	4.00 @	8.00
ROSES, our selection	"		4.00
" extra special, select	"		10.00
CARNATIONS			
Select	Per 100,		1.00
Fancy	"	1.50 @	2.00
MISCELLANEOUS STOCK			
Peonies, fancy	Per 100,	5.00 @	6.00
" short	"	3.00 @	4.00
Write or wire for prices on 1000 lots			
Gardenias, indoor	Per doz.,	2.00 @	3.00
Valley	Per 100,	3.00 @	4.00
Easter Lilies	"	10.00 @	12.50
Sweet Peas	"	.50 @	.75
" Butterfly	"		1.00
Mignonette	"	4.00 @	6.00
Marguerites	"	.50 @	1.00
Pansies	"	.75 @	1.00
Gladioli, Mrs. King, fancy	"	6.00 @	10.00
" Mixed sorts	"	6.00 @	8.00
Daisies, Shasta	"	1.00 @	2.00
" Yellow	"		2.00
DECORATIVE			
Asparagus Plumosus	Per string,	.50 @	.60
Asparagus Plumosus	Per bunch,	.30 @	.50
Asparagus Sprengeri	"	.25 @	.50
Adiantum	Per 100,	.75 @	1.00
Farleyense	"		12.00
Smilax	Per doz., $2.00 @ $2.50		
Mexican Ivy	Per 1000, 6.00	"	.75
Ferns, new	Per 1000,	2.00 @	2.50
Galax	"		1.00
Leucothoe	Per 100,		.75

Subject to market changes

FANCY FLOWERS of all kinds for JUNE WEDDINGS

CHAS. W. McKELLAR
30 E. Randolph St., CHICAGO

Mention The Review when you write.

W. E. Lynch and C. M. Dickinson were at Joliet June 17 to attend the funeral of Joseph Labo.

Frank Fisher, formerly foreman for the Chicago Carnation Co. and later carnation grower for the Stuppy Floral Co., St. Joseph, Mo., is in town and intends to locate.

Miss Gertrude Wallace, of the Chicago Flower Growers' Association auditing department, left June 20 for a visit of a few days at Stoughton, Wis.

A. Miller, of A. Henderson & Co., is back from a month's visit to the trade of the east and will probably remain at headquarters until after the S. A. F. convention.

Mrs. Emma Wittbold is reported as practically recovered from her recent attack of pneumonia, as she is now up and around again.

D. K. Harris says the Pulverized Manure Co. has found it necessary to build an addition to its St. Louis warehouse to take care of the increasing business, and work will be started soon.

Ernest Oechslin, whose greenhouses are directly opposite the entrance to Concordia cemetery on Madison street, Forest Park, says the resumption of

FOR ALL JUNE SPECIALTIES ORDER OF

KENNICOTT BROS. CO.

WHOLESALE COMMISSION FLORISTS

163 N. Wabash Ave. {L. D. Phone Central 466} Chicago

PEONIES
Good stock.....$3.00 @ $4 00 per 100
Fancy ..... 5.00 @ 6.00 per 100

SWEET PEAS
None finer—75c @ $1.00 per 100

GLADIOLI
$1.00 per dozen

ROSES
All varieties at the lowest market prices

VALLEY
Fancy .....$3.00 @ $4.00 per 100

DAISIES
White and Yellow.....$1.00 @ $2.00 per 100

LILIES
$6.00 to $10.00 per 100

CARNATIONS
All colors in large supply, good stock

ALL GREEN GOODS - - - These are one of our Leaders - - - BEST QUALITY

Mention The Review when you write.

street car service has brought a marked increase in business.

Visitors: George Monsur, Woodstock, Ill.; N. B. Stover, Terre Haute, Ind.

MUNCIE, IND.

A heavy hail storm passed over this city Sunday morning, June 16. Like most such storms, it was much worse in some places than in others, some florists suffering heavy losses, while others escaped with only a few panes of glass broken.

The Williams & Clark Floral Co. was the hardest hit, losing almost all of 25,000 square feet of glass. Mrs. Geo. F. Miller lost nearly two-thirds of her glass and was without insurance. The Muncie Floral Co. lost about one-third of its glass. The rest of the florists in the town all lost a few panes but nothing of consequence. The hail was extremely large and where it was the heaviest nothing could stand under it.

H. J. P.

ST. LOUIS.

The Market.

There was considerable activity in the wholesale market the first part of last week, as the retailers were all busy with weddings and school work, but during the last few days the market dragged somewhat and stock of all kinds was in greater supply than the demand could use up.

The stock that comes in now is of excellent quality, especially roses, and all the wholesale houses have plenty in all varieties at low prices. Local growers are short on carnations, having pulled out the old stock, but those being shipped in are excellent and sufficient to meet the demand.

Sweet peas have been a glut all the week and fine long stems are down to $3 per thousand. Gladioli sell well and there are plenty of them. Valley sold well all the week and asters are coming more freely. These, with a lot of outdoor stock, make up the daily market.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

Club Meeting.

The Florists' Club held an interesting meeting Thursday afternoon, June 13, with a fairly good attendance. Owing to the unavoidable absence of President R. J. Windler, Vice-president Frank Vennemann took charge.

E. W. Guy reported the trustees as favoring either Normandy Grove, in St. Louis county, or Preister's Park, near Belleville, for the annual picnic. Upon a vote of the club it was decided to hold the picnic this year at Preister's Park, Wednesday, July 17. William Ossick and Charles Young were appointed to assist the trustees in making final arrangements.

A committee consisting of J. F. Ammann, E. W. Guy and John M. Connon was appointed to draw up resolutions on the death of Charles A. Juengel. This was done, one copy being spread upon the minutes of the club, a duplicate being sent to the bereaved family.

A letter was read from the New York Florists' Club asking for the appointment of a committee to coöperate with their committee at the S. A. F. meeting on proper publicity channels for the various special flower days throughout the year, and the president was instructed to appoint a committee of three for this purpose. Those chosen were: J. F.

PERCY

Not the Oldest
Nor the Largest
Just the Best

56 E. Randolph St., CHICAGO

JONES

Mention The Review when you write.

E. H. HUNT
WHOLESALE CUT FLOWERS
131 N. Wabash Ave. L. D. Phone Randolph 4336 CHICAGO

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EASTER LILIES Every Day in the Year
HOLTON & HUNKEL CO., MILWAUKEE, WIS.

Mention The Review when you write

Ammann, C. A. Kuehn and F. H. Weber. F. H. Weber, state vice-president of the S. A. F., was present and made a good talk on convention matters, and received several new applications for membership in the society.

The discussion that was to have been led by C. E. De Wever did not come up, owing to sickness which prevented him from attending. It will be taken up at the next meeting. It was also announced that a discussion on chrysanthemums will be held at the July meeting, cut flowers being represented by Henry Emunds and pot plants by Carl Beyer, assisted by C. C. Sanders, John Held and Frank Fillmore. The nomination of officers will also take place, the date being Thursday, July 11.

Various Notes.

D. D. Johnson, of Chicago, was in the city last week demonstrating Evergreen brand fertilizer.

R. J. Windler had a busy week with graduation work; the one big job was for the Central high school. The shower bouquets were made of lavender peas and valley.

Otto Sander has moved to his new location at Delmar avenue and Kingshighway, where he should do well, as he has a great many good customers living in that neighborhood.

The trade extended their sympathy to C. A. Kuehn and Oscar Kuehn last Thursday, June 13, when a telegram announced the death of George Kuehn at Milwaukee. He was the brother of C. A. Kuehn and father of Oscar Kuehn. Both left for Detroit, where the funeral was held.

At the funeral of the late Charles A. Juengel, Wednesday, June 12, many beautiful floral offerings were sent by the local trade and the Florists' Club. The following members of the St. Louis Florists' Club paid their respects to the late member: J. F. Ammann, W. C. Smith, W. J. Pilcher, E. W. Guy, F. H. Weber, Geo. H. Angermueller, Fred C. Weber, Max Herzog, F. W. Bruenig, F. J. Fillmore, Emil Schray, Gus Grossart, A. G. Fehr, Edward Burchel, R. J. Windler, Walter Weber and J. J. Beneke.

Pierre Schneider, head of the Oakland Floral Co., Kirkwood, is suffering with a bad cut in the hand, caused by glass in the soil in which he was planting out carnations.

Werner Bros., of Clayton, who have supplied this market with fine cut roses, have finished replanting and added another house for roses.

Grimm & Gorly are offering their greenhouses at Taylor and St. Louis avenues for sale, either entirely or separate.

Dwight Davis, park commissioner, has made few changes since taking office. Mr. Davis believes in letting well enough alone, as all the heads of the different parks are men who know their business.

E. W. Guy, A. G. Fehr, H. Emunds and Gust Grossart, Belleville florists, visited us last week. They say they had a busy season in the sale of bedding plants, as well as in the cut flower line.

C. E. De Wever, of Olivette, was quite sick last week, but at last accounts had improved greatly.

The bowlers held a meeting Wednesday evening, June 12, at the De Soto alleys, 708 Pine street, and if two teams

ORDER DIRECT FROM THE GROWER

Killarney Roses (PINK and WHITE)
$2.00, $4.00, $6.00 per 100

Richmond Roses
$2.00, $4.00, $6.00 per 100

Fancy Carnations (PINK, WHITE and RED)
$1.00 to $2.00 per 100; $10.00 per 1000

Sweet Peas (Spencer)
50c per 100

Snapdragon
25c to 50c per dozen

Asparagus and Plumosus, green, 25c per bunch

Palmetto Field-grown Asparagus, green, 50c per 100

WE HAVE A BIG CROP OF ROSES AND CARNATIONS

W. E. Trimble Greenhouse Co., Princeton, Illinois
Buy direct from the Greenhouses :: Adams, Wells-Fargo and U. S. Express

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50,000 FAIRY FLOWERS
WHITE.....$15.00 per 1000
COLORED... 20.00 per 1000
CASH
NEFF NATIONAL FLORAL CO.,
1019 Liberty Avenue, PITTSBURGH, PA
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USE Budlong's Blue Ribbon Valley
Mention The Review when you write.



A McCray Display Case

will certainly boost your sales. We build them in stock sizes and to order, to suit individual requirements. The one shown in the illustration was built to order and is a splendid example of our work.

McCRAY REFRIGERATORS

in all styles and sizes are shown in our beautiful free catalogue No. 72, which is yours for the asking. Write for one and find out how to change your chance buyers into steady, year after year customers.

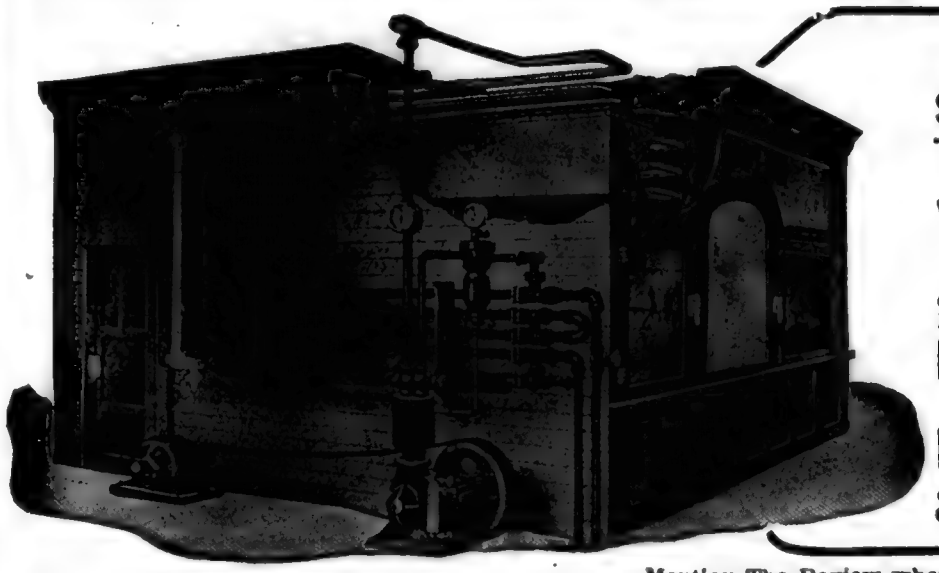
McCray Refrigerator Co.

368 Lake Street, Kendallville, Ind.

Chicago Office, 158 North Wabash Avenue.

New York Office, 231 West 42nd Street.

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AT THE TOP OF THEM ALL.

STOP BUYING ICE ALL YOUR LIFE

What you spend for in two seasons

Will pay for a **"BORN SPECIAL"**

Refrigerating Machine

Can be run with a small 2-H. P. Motor or Gasoline Engine, Brine Tank holds the surplus cold when not running (see cut) complete plant.

Better and Dryer Refrigeration AT HALF THE COST

Write To-day to

H. A. BORN CO. Inc., Sta. C., Chicago, Ill.

Give size of your Cooler and state what power and water system you have. Contract NOW for future delivery.

Mention The Review when you write.

can be brought together they will continue practicing every Wednesday evening until the convention. Fifteen promised to be on hand this week and start the ball rolling. J. J. B.

CINCINNATI.

The Gateway to the South.

Business is good. The demand, both locally and from other points, is all that could be expected. The supply of roses of all kinds, including American Beauties, is large and the carnation supply also is adequate. The other, more strictly summer blooms are offered in larger quantities. Among them are gladioli, Shasta daisies, feverfew, outdoor sweet peas, water lilies and hardy hydrangeas. The first asters were offered toward the close of last week. Lily of the valley and orchids meet with a good request. The list of ferns in the market now includes eastern, Michigan, Kentucky, dagger and from far south. New sphagnum moss also is offered.

Various Notes.

P. J. Olinger has gone to Chicago to see his father, who is ill.

L. H. Kyrk offered the first asters of the season. They were fairly large and a Daybreak pink.

Mr. and Mrs. John Fries and Mr. and Mrs. Chas. Pfeiffer, of Fort Thomas, have gone on an extended trip to the coast. They will take in the Grand Cañon and other points of interest in the southwest, on the way out, and return through the north via the Yellowstone National Park.

USE Budlong's Blue Ribbon Valley

Gus. Brunner is preparing to go to his cottage at Conway, Mich. He has purchased a 22-foot gasoline launch.

Dan Ruttle, of Latonia, has been sending a nice lot of lilies to this market.

Miss Edith Kyrk was busy with funeral work at the close of last week.

Visitors: Mr. and Mrs. Martin Weber, Brookville, Ind.; Warren Huckleberry, North Vernon, Ind.; Frank Farney, representing M. Rice & Co., Philadelphia. C. H. H.

During the Summer Months

it is very often a hard matter to find sufficient good stock to fill all orders. We advise early ordering and you are reasonably sure we can fill your order. You will find our stock somewhat above the average in quality. We recommend for this week:

BEAUTIES - - - - -	dozen,	$1.00—$3.00
SWEET PEAS - - - -	100,	.50— 1.00
VALLEY—Special - - - -	100,	4.00
VALLEY—Extra - - - -	100,	3.00
EASTER LILIES - - - -	100,	8.00
DAGGER FERNS—Extra quality -	1000,	1.50
BRONZE GALAX - - - -	per case,	7.50
SPHAGNUM MOSS - - -	large bales,	2.00

Business Hours, 7:00 a. m. to 6:00 p. m.

The Leo Niessen Co. Wholesale Florists

N. W. Cor. 12th & Race Sts. PHILADELPHIA, PA.

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PHILADELPHIA.

The Rising Eastern Market.

The Chicago convention is so absorbingly interesting this week that a short and sweet report will be most likely to find favor. The supply is falling off rather faster than the demand. As the decrease is chiefly in the poor grades, conditions are better. There is a fair shipping demand and but light local call. The shortage in white roses is less noticeable. Beauties are selling well; some quantity orders have kept them moving. The last of the peonies that carried well have come out of cold storage, though some large decoration peonies are promised for another fortnight from cooler climes. Spencer sweet peas and valley are in demand, not so gardenias. Red and white lilies are here, and there is lots of cornflower and some coreopsis. Greens are rather dull. Fancy pond lilies, white, red and several shades of pink, are obtainable. Delphiniums are a striking novelty. Their beautiful shades of blue are decorative.

The Possibilities of the Hydrangea.

There was a time when the hydrangea, discovered as an Easter plant, was forced before Easter quite universally; by universally I mean to the exclusion of its use for other purposes. It seemed to be felt, as the hydrangea was so beautiful at Easter and withal so profitable, that there its usefulness ended. The result was left-over plants that the unknown eagerly purchased for outdoor adornment and then mourned their early fall. This awakened bright minds to the fact that there were other days besides Easter when the hydrangea would be sought. Then came greater prosperity to the country and a general move to the cities by the sea during the heated term. The hydrangea followed the throng; it throve amazingly. The moist, cool breezes brought size of flower and brilliancy of color, to say nothing of durability, that were revelations.

The severe winter has had a disastrous effect on hydrangeas by the sea, as well as on many other kinds of plants, trees and shrubs, but the lesson is learned; today these immense specimen hydrangeas can be replaced, a thing that would have been impossible a few short years ago.

EASTER LILIES

are the most decorative white flower for weddings or sprays, very fine stock at $1.50 per dozen; $8.00 to $10.00 per 100.

LILIUM ALBUM and **LILIUM RUBRUM,**
seasonable and decorative.

SWEET PEAS, butterfly type in fine colors, also ordinary sweet peas	$5.00 to $7.50 per 1000
RICHMOND ROSES	2.00 to 8.00 per 100
WHITE and PINK ROSES	2.00 to 6.00 per 100

CARNATIONS **GLADIOLUS** **ASPARAGUS**
and All Seasonable Cut Flowers and Greens.

The most central Wholesale Cut Flower House in town.

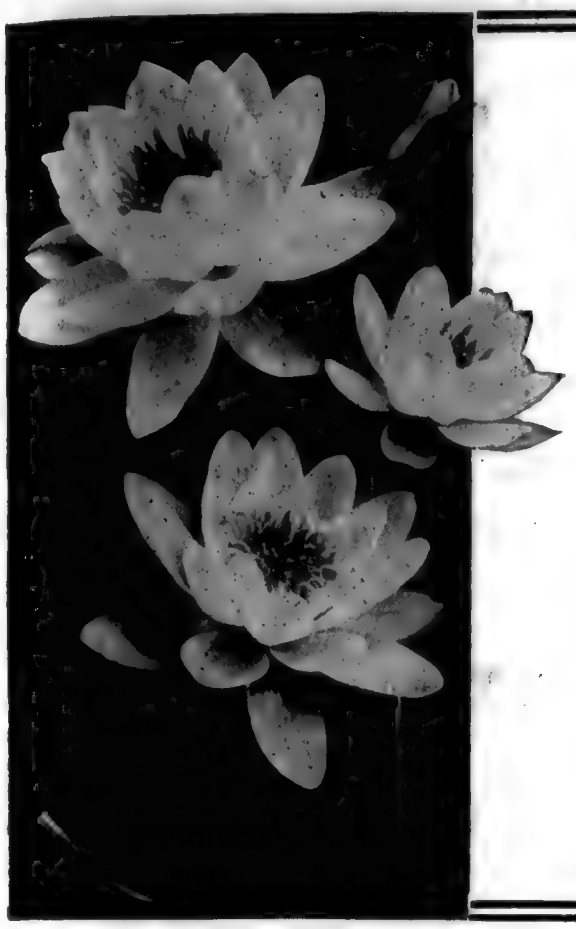
BERGER BROTHERS
Wholesale Florists
140-142 North 13th Street, PHILADELPHIA, PA.

Mention The Review when you write

The Riverton Roses.

There are educational opportunities in the rose trial grounds at Riverton that are unequaled in this country; opportunities both for the amateur, even in the kindergarten stage, and for the past master, through the wonderful collection of roses, old and new, and the systematic manner in which they are tried. Each variety is given a row or two to itself, with a distinct label. The manner of growth, time of flowering, freedom of bloom, health, habit, color, keeping quality and the many other points that go to make up the rose as we know it are there seen to the best advantage. Robert Kift grew so enthusiastic over the beauties in these trial grounds last week that he returned the next day, early in the morning when the roses were at their best, and proceeded forthwith to perpetuate their charms with the aid of the camera.

They are worth perpetuating, these roses at Riverton, whether it be by photograph or by pen. Perhaps the pen is the better, for, unless the photograph be colored truly, not garishly, it gives little idea of the rose's chief beauty. The hybrid tea class is today of prime interest. There is activity in hybrids, but in hybrid teas the activity is tremendous. The number of varieties asking judgment as bedding or forcing sorts is increasing; the older sorts must be measured anew each year, to see that they maintain their standard of the past. Take, for instance, Gen. MacArthur, a really fine bedding variety that missed its vocation, so to speak, when sent out for a forcing rose. Gen. MacArthur's real merit was first discov-



WHAT is more attractive, giving an air of coolness to the shop, than a few floating **Water Lilies**—whether they be in a miniature pond or simply in a large jardiniere filled with water? Always a welcome novelty if the new and choice large-flowering varieties are used. These we have in quantity, red and white, and some beautiful, delicate shades of pink. **$3.00 and $4.00 per hundred.**

P M QUALITY

HEADQUARTERS FOR GREENS

Galax (green and bronze), $1.50 per 1000; $7.50 per 10,000.
Leucothoe Sprays (bronze), $1.00 per 100; $9.00 per 1000.
Green Sheet Moss, $3.50 per bag.
Sphagnum Moss, 10-bbl. bales, burlapped, per bale, $4.00; five-bale lots, $3.75 per bale; ten-bale lots, $3.50 per bale.
Dagger Ferns, ordinary stock, $2.50 per 1000; selected stock, $3.00 per 1000.

RIBBONS AND SUPPLIES: Many new patterns in exclusive Ribbons. Write us for prices on these and on Supplies.

During July and August we will close at 5 p. m.

S. S. PENNOCK-MEEHAN CO.
THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA 1608-1620 Ludlow Street
NEW YORK 117 West 28th Street
WASHINGTON 1212 New York Avenue

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LILIES VALLEY
SWEET PEAS GLADIOLI

Phlladelphla Cut Flower Co., 1517 Sansom Street, Philadelphia, Pa.

OPEN UNTIL 6 P. M.

Mention The Review when you write.

Easter Lilies

ALL YEAR ROUND
Grown by
Hoffmeister Floral Co.
Lickrun, Cincinnati, Ohio

Mention The Review when you write.

ered in Europe, although it is of American origin; it is now sent back to us with the commendation of the leading growers abroad. Killarney, under the favorable weather conditions, has more petals than ever before at Riverton, a point worth noticing for intensive culture under glass. White Killarney has shaped well as a bedding rose. Near them is Lady Hillingdon, a fair yellow for outdoor growing, especially beautiful in bud.

Before leaving the forcing varieties it is interesting to glance at Mrs. Wakefield Christie Miller, because it is asserted on the street that W. H. Elliott has worked up a stock of 12,000 for forcing next season. Mrs. Wakefield Christie Miller is a hybrid tea of pleasing pink, shaded with pale pink on the outer petals; a large flower; the plants show vigor.

A seedling under number—of European origin, I think—is considered promising; it is a glowing carmine, with large flowers that last well in their most beautiful form. Then there is George Dickson, a scarlet of sufficient promise to merit the unique honor of being named after the father of the great Newtownards growers. This variety seems, so far, to thrive better at home than here. A Dickson scarlet of the most wonderful keeping qualities brings a story from Mr. Eisele. The flowers were cut in the open field near Belfast in summer, taken to Dublin without special care, thence to London, at last placed in water during a couple of days' stay in the English capital, and finally, a triumph of keeping qualities, worn in the buttonhole in a city of the Belgians another day afterward.

Countess Mary of Ilchester is a good bedding rose, a variety that has at least one staunch follower among our enthusiastic rose amateurs, for when at a loss how to fill out an order for named varieties, after putting in two of this and six of that popular sort, he always says, "Make up the balance with Countess Mary of Ilchester." Mr. Eisele thinks he must have several hundred Countess Marys on his lawn. There are ever so many others, each with a little story of its own, from King Edward at $4 per to M. Pierre Douset's latest introduction, but this little sketch will suffice to give an idea

THE FLORISTS' SUPPLY HOUSE OF AMERICA

IMPERIAL CHINAWARE

This pretty white chinaware stands first on the list of useful florist vases.

It comes in a variety of sizes and shapes that afford ample opportunity for display of taste in luncheon, dinner or window decoration.

Imperial Chinaware can be arranged in almost any conceivable way, and make it possible to have flowers fresh for a long time in warm weather.

If you have not tried Imperial Chinaware before or have only a few pieces, write us today and we will ship your order immediately.

CYCAS LEAVES WHEAT SHEAVES
EVERYTHING IN FLORISTS' SUPPLIES

Send for Our Silent Salesman.

WE CLOSE AT NOON ON SATURDAYS DURING JUNE, JULY AND AUGUST.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

HOLTON & HUNKEL CO. Fancy White and Pink Killarney, Carnations, Valley, Lilies, AND ALL OTHER SEASONABLE STOCK.

462 Milwaukee Street, Milwaukee, Wis.

Mention The Review when you write.

of the trial gardens at Riverton and the interest that they bring to every member of the rose family there.

The Bonny Scotch Heather.

Success on novel lines is always admirable. The success of the London Flower Shop is of more than ordinary interest. The manager was familiar with Scotch heather, its beauty, its possibilities and its difficulties. Scotch heather was placed in the window of the London Flower Shop on the opening day. Scotch heather has been a specialty there ever since. To Scotch heather the prosperity of this attractive shop is due. A heather wedding, with bouquets of white heather and white orchids for the bride and purple heather and purple orchids for the bridesmaids, was one of the triumphs of the London Flower Shop. No one else in the city could furnish such bouquets, because exclusive privilege for this country had been secured from the largest and probably the only grower of heather across the water. Scotch heather blooms in July and August; it is then gathered, packed and shipped, arriving in this country about the middle of September. The supply is regulated by the advance demand, the nursery only cutting and shipping enough to fill orders, so it is a case of taking a chance or go without. The beauty and sentiment—it is believed to bring good luck—attached to Scotch heather give it a foremost place among meritorious novelties in these days when originality in floral work means so much when combined with artistic skill and taste.

Various Notes.

J. J. Habermehl's Sons had many bouquets for the high school commencements last week, their uptown store vying with the downtown in activity.

Edward Reid is busily shipping.

CHIFFONS! CHIFFONS! CHIFFONS!

Splendid Values—Rock Bottom Prices.

Free Samples tell the tale.

THE PINE TREE SILK MILLS CO., Philadelphia

Mention The Review when you write.



BEFORE

No loss if you mend your split carnations with Superior Carnation Staples

50c per 1000 postpaid



AFTER

WM. SCHLATTER & SON
422 Main St., Springfield, Mass.

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SPLIT CARNATIONS

Quickly, easily and cheaply mended. No tools required.

Pillsbury Carnation Staple
Patented 1908.
2000 for $1.00 postpaid.

I. L. PILLSBURY
GALESBURG, ILL.

Mention The Review when you write.

Berger Bros. are receiving rubrum and album lilies.

The Pennock-Meehan Co. is doing well with sprays of Dorothy Perkins and Crimson Rambler.

Recent visitors include Harvey Sheaf, with Mrs. E. A. Williams, Pittsburgh, and J. Dan Blackistone, of Baltimore.

Martin Reukauf and Stephen B. Green have returned to H. Bayersdorfer & Co., after trips that must have been good, to judge from their happy faces. Mr. Reu-

Rustic Hanging Baskets

	Each	Doz.
10-in. bowl . .	$1.10	$11.00
12-in. bowl . .	1.25	13.00

WM. ELLIOTT & SONS
42 Vesey Street, NEW YORK

Mention The Review when you write.

BASKETS — BASKETS

For Flowers and Plants. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from $10.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.
717 Milwaukee Avenue CHICAGO

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BUY YOUR FLORISTS' SUPPLIES FROM

L. BAUMANN & CO.

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths, Metallic Designs and a big line of Novelties.



DISTINCTIVE METHODS APPLIED TO SORT MICHELL'S LILIES IN JAPAN.

COLD STORAGE LILIES

Planted now will bloom in September, just when good flowers are scarce and in consequence they bring the best returns.

LILIUM GIGANTEUM

	Per case	1000
6 to 8-inch (400 to case)	$23.00	$57.50
7 to 9-inch (300 to case)	23.25	77.50
8 to 10-inch (200 to case)	18.25	87.50

No orders can be filled for less than a full case.

COLD STORAGE LILY OF VALLEY

	Per 100	Per 1000
Michell's Fancy Russian Pips	$2.00	$17.00
Selected Berlin Pips	1.75	15.00

Special prices will be quoted on larger quantities.

Henry F. Michell Co., 518 Market Street, Philadelphia

Mention The Review when you write.

kauf said some witty things that would spoil in repetition.

J. F. Lesser has closed his store in West Philadelphia.

W. F. Lacroix recently entertained some of the boys from the store of Pennock Bros. and the Leo Niessen Co., at his farm at Buena, N. J.

Walter P. Stokes will attend the seedsmen's convention in Chicago next week.

W. W. Crawford has begun proceedings in bankruptcy.

William Schuck disposed of the contents of his store and greenhouses at Eighth street and Germantown avenue, and the lease and good will of his stand in the Reading Terminal market at public sale June 18.

A select fishing party went to Beach Haven, N. J., June 11 and 12. The party consisted of James McClain, James McClain, Jr., John Berger, Louis Berger, Eugene Bernheimer, Samuel F. Lilley and two others whose names have escaped me. Mr. McClain was the hero of the occasion; he caught the most fish, the largest fish and the best fish, and he has the right to tell the biggest fish stories.

William Engler, son of Henry Engler, of West Philadelphia, is the latest addi-

FANCY OR DAGGER FERNS

New crop, now ready, $1.00 per 1000. Discount on large orders.

SPECIAL.—Galax, Bronze or Green, $5.00 per case of 10,000; **our Best Festooning,** 6c and 8c per yard.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.

CROWL FERN CO.

MILLINGTON, MASS.

Huckleberry, 50-lb. cases, $6.00. Order in advance.
Try our **Boxwood,** it's the finest that grows; no waste; 50-lb. case, $7.50.
The finest **Laurel Wreaths** made, $3.00 per dozen.
Branch Laurel, 35c for large bundle.
Sphagnum Moss, $5.00 per bale; 12 bbls to the bale.
Bouquet Green, 8c per lb.
Southern Smilax, 5.00 per case of 50 lbs.
Green Moss, $1.25 per bbl.

Nice Pine Wreaths, $1.50 to $2.00 per doz. Only a few—order quick.

A Special Lot of GROUND PINE, only $6.00 per 100 lbs. First come, first served.

CROWL FERN CO., : Millington, Mass.

Mention The Review when you write.

L. B. Brague & Son

Wholesale Dealers in **CUT FERNS**

Moss, Christmas Trees, Baled Spruce, Evergreens

Established 1867. **HINSDALE, MASS.**

Mention The Review when you write

SPHAGNUM MOSS

WRITE

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

Ferns——Galax——Moss

New Fancy Ferns

Per 100 ..... $0.20 Per 1000 ..... $ 1.50
Per 5000 ..... 7.00 Per 10,000 ..... 12.50

Green Leucothoe Sprays

Per 100 ..... 50c Per 1000 ..... 5.00

Bronze Galax Leaves

Per 1000 ..... $1.00 Per 10,000 ..... 5.00

Green Galax Leaves

Per 1000 ..... $1.00 Per 10,000 ..... $5.00

Sphagnum Moss

Per bale ..... $1.75; 5 or more bales, per bale, $1.50

Green Sheet Moss

Per bundle .... $1.00 5 bundles .... $4.75 10 bundles 9.00
25 bundles ..... $21.00 50 bundles 40.00

SPECIAL PRICES ON LARGE QUANTITIES.

Bronze and Green Magnolia Leaves, $1.75 per carton
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, 34-36 East Third Ave., **Cincinnati, Ohio**

Mention The Review when you write.

Fancy and Dagger Cut Ferns

Very best dark green, hardy stock, from Glenwood, Mich., grown on heavy black soil, **$2.00 per 1000.** This is the month to set out **Fern** plants. This black soil produces the finest that grow. Price for trial case, six varieties, something choice, **$2.00.** Hardy clumps of Ferns that will thrive in shade anywhere; also Sun Ferns, that will thrive in the sun. Cash from unknown parties.

E. H. HITCHCOCK, - GLENWOOD, MICH.

Mention The Review when you write.

tion to the newspaper correspondents in this city. Mr. Engler has been successful in increasing his father's business, and his friends predict a bright future for him in his new undertaking.

The Joseph Heacock Co. completed planting its new rose house at Roelofs June 14. It is said to contain about 12,000 Killarney, 6,000 White Killarney and near a thousand each of Radiance, Lady Hillingdon and Mrs. Aaron Ward, and 500 Double White Killarney.

S. S. Skidelsky sailed for Europe June 18.

The Robert Craig Co. has had a splendid season. The new range at Norwood is progressing well.

Outdoor planting is completed at the Michell place at Andalusia. Maurice Fuld considers Tausendschon a wonderful rose, the finest in its class.

M. Rice & Co. are installing new labor-saving devices in their annex. The steamer Graf Waldersee brings them the first of the season's novelties.

Charles H. Campbell will occupy his own store at 3601 Germantown avenue for the next two months; he will then have temporary quarters during the erection of the theater and expects to return to his old location when the theater is completed, about January 1. Mr. Campbell's store will not be closed at any time, as incorrectly stated last week.

Mrs. John C. Gracey, Miss Geschick and Miss Josephine Michell were prize winners in the ladies' contest held at the Florists' Club's games June 6. Phil.

GREENWICH, CONN.

The regular monthly meeting of the Westchester and Fairfield Horticultural Society was held here June 14. G. Lawter, Jr., was elected to membership. It was decided to have the annual outing in Rye Beach, Wednesday, August 7.

The first summer show of the society was held the day following the meeting, June 15, and members are most enthusiastic as to the success achieved. The hall was well filled, the competition was keen in all the classes and the general quality of the stock shown left little to be desired. The attendance was large. The judges were J. Smith, John Murray and W. Scott. The principal exhibitors and prize winners were Henry Wilde, R. Williamson, P. W. Popp, A. Marshall, J. Woodcock, J. Stuart, R. Barton, R. Allen, T. Aitchison, W. Glennon, J. McAllister, A. Greerson, R. Mallori, W. Smith, E. Lawrence, T. Ryan, W. Graham, C. Adcock, A. Peterson, P. Dwenger, E. Mackenzie and J. Aitchison. There also was considerable competition among the amateurs and the exhibits put up by the school children were especially fine.

O. E. A.

Huckleberry Branches

Smilax season being over, we offer the trade the **best-known substitute, Huckleberry Branches,** $2.00 per case.

Fancy and Dagger Ferns. Be **sure** of your supply by placing your order with us **now.**

Write, Wire or Phone

CHAS. S. LEE & CO. :: Evergreen, Ala.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

USE Budlong's Blue Ribbon Valley

Mention The Review when you write.

"Nothing can improve on Nature"

1886 1912



GEORGE W. CALDWELL, The Woodsman
The man who gave you the Wild Smilax

HUCKLEBERRY

in standard Smilax cases, $2.50. A most pleasing substitute for green Wild Smilax.

New crop Fancy and Dagger Ferns now ready.

Write, wire or phone.

CALDWELL THE WOODSMAN CO.
Everything in Southern Evergreens
EVERGREEN, ALA.

Mention The Review when you write.

FLORISTS!

Don't forget when you remember that I sell all

Native Forest Greens, Cut Ferns, Festooning, Baled Boughs, Xmas Trees, Etc.

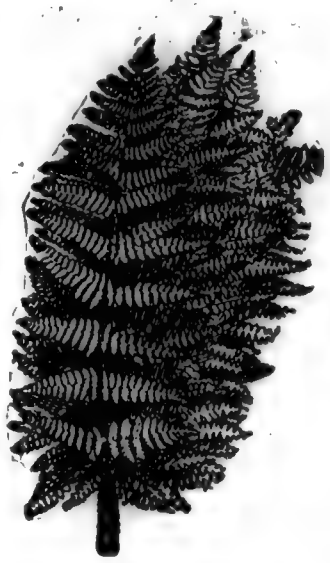
Write for price.

H. J. SMITH, - Hinsdale, Mass.

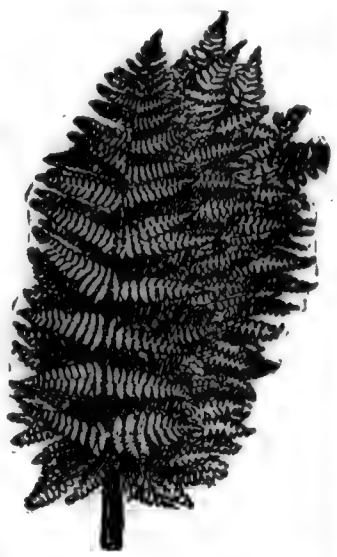
Southern Wild Smilax

Can ship as late in Season as can accept.

LOUISVILLE FLORAL CO., Louisville, Ala.



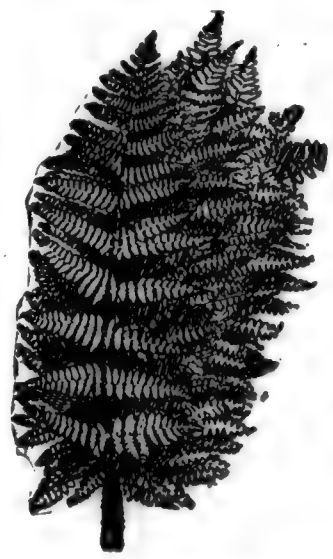
Fancy Ferns



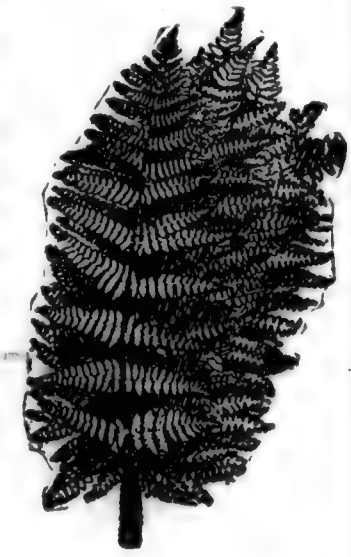
Finest stock in the country

$1.25 per 1000 Discount on large orders. **$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.



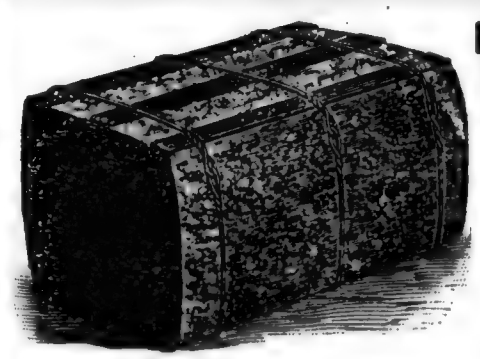
Imported green and bronze Magnolia Baskets, $2.25; 6 baskets	each,	$2.00
Galax Leaves, green and bronze	per 1000,	1.25
Green Leucothoe Sprays, extra fine	per 1000,	7.50
Boxwood	per lb., 20c; per case, 50 lbs.,	7.50
Wild Smilax	50-lb. case,	5.00
Sphagnum Moss	large bales,	2.50
Sheet Moss	per bag,	2.00



Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.



The New Jersey Moss & Peat Co.

(Estab. 1890) BARNEGAT, N. J.

IRVING PREDMORE, Prop. Wholesale and Retail Dealers in **MOSS and PEAT**

20,000 Surplus Stock to be sold by July 15, 1912,
April, May and June gathered

We take pleasure in submitting this list, which we trust you will take time to read and be benefited by. We have been in this business for the past twenty-two years, so in dealing with us you are sure of getting the benefit of our twenty-two years' experience in this line.

We quote Moss at the following prices:

NATURAL GROWTH MOSS

Bales of 5 barrels .....$2.25 Bales of 10 barrels $4.25
This grade is for fine design work.

SELECTED STOCK MOSS

Bales of 5 barrels ..... $2.60 Bales of 10 barrels $5.00
This grade is for very fine design work and special occasions.

For Nursery Stock Moss, please write for prices. Cash with order, we allow 6 per cent off.

LEAF MOULD, FIBROUS AND ROTTED PEAT

We name the following prices per 1-barrel sacks:

Lots of 1 to 10 sacks at...$1.00	15 sacks at....85c	25 sacks at....75c
10 sacks at..... .90	20 sacks at....80c	50 sacks at....70c

GREEN CLUMP MOSS (Per Sack)

1 to 5 sacks $1.50	10 sacks $1.12
5 sacks..... 1.25	20 sacks 1.00

SILVER SAND (Per Barrel)

1 to 5 barrels $1.75	10 barrels $1.25
5 barrels..... 1.50	20 barrels 1.12
25 barrels $1.00	

Orders received and filed for future shipments as requested.

SPECIAL OFFER

Enclose this Coupon with cash and you may have your choice of these Special Offers.

	Natural Growth.	Selected Stock.
1 10-barrel bale for	$ 3.90	$ 4.50
2 10-barrel bales for	7.75	8.75
3 10-barrel bales for	11.50	13.50
6 10-barrel bales for	22.50	25.50
10 10-barrel bales for	37.00	40.00
15 10-barrel bales for	54.00	60.00
20 10-barrel bales for	70.00	75.00
25 10-barrel bales for	85.00	92.00

This offer will expire on July 15, 1912.
Discount, Special Offer, 5 per cent.

The New Jersey Moss & Peat Co., Barnegat, N. J.

Reference: R. & J. Farquhar & Co., Boston, Mass, Geo. M. Stumpp, New York, N. Y. Hoopes, Brother & Thomas, West Chester, Pa.

GALAX, BRONZE OR GREEN.

Guaranteed to be the best stock.....$5.00 per case; 5 or more cases, $4.50 per case

C. E. CRITCHELL, WHOLESALE COMMISSION FLORIST 34-36 E. Third Avenue, Cincinnati, Ohio

Mention The Review when you write.

BRAMPTON, ONT.

Walter Calvert is doing a thriving plant trade and all the greenhouses are being made ready for next season, without making any strikingly new departure from last year's plans.

Richard Jennings is testing a few new mums from across the border and the grower at the Dale Estate is also trying his luck with some uncommon varieties from England.

Stock of all kinds is becoming increasingly scarce at the Dale greenhouses, and the end of this month will find bloom at an extremely low ebb. Planting is nearly finished, with the exception of the new houses, which are not yet ready owing to the rainy spring. The English footballers at the Dale Estate recently played a team from the Old Countrymen's Club and scored a famous victory with three goals to none. W. G. P.

Want and For Sale Department

☞ Advertisements under this head **10 cents per line**, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department **$1.30** for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—As foreman by A-1 grower of cut flowers and pot plants; rose specialist; first-class references; only reliable position considered. Address No. **392**, care Florists' Review, Chicago.

SITUATION WANTED—By practical, middle-aged florist; life experience in growing roses, carnations, violets, mums and bedding plants; single; sober; state wages. Address No. **375**, care Florists' Review, Chicago.

SITUATION WANTED—Carnation grower, specialist; middle-aged single man; guarantee to produce best stuff; wholesale or retail place; east or southeast preferred. Address No. **373**, care Florists' Review, Chicago.

SITUATION WANTED—By a young lady florist, up-to-date designer and saleslady; must be steady position all year round, in first-rate business. State salary, etc., in first letter. Address No. **374**, care Florists' Review, Chicago.

SITUATION WANTED—On Pacific coast, Washington or Oregon preferred; by young man with six years' experience at general greenhouse work; no drinker; references given; state wages. Address No. **389**, care Florists' Review, Chicago.

SITUATION WANTED—By a young married man, age 26; experience 12 years in designing, greenhouse and outdoor work, sober and good worker; first-class reference; Illinois or Indiana preferred. Address No. **387**, care Florists' Review, Chicago.

SITUATION WANTED—By competent grower of general stock; single, German, age 26, best of references as to character and ability from American and European firms; west or southwest preferred. Address No. **382**, care Florists' Review, Chicago.

SITUATION WANTED—By German, thirty years, single, energetic, ambitious; abstainer; takes charge; first-class grower of cut flowers, pot plants, good designer, decorator; able landscape gardener, draughtsman; life experience, six years in U. S. References. Address No. **397**, care Florists' Review, Chicago.

SITUATION WANTED—What opportunities are there for a young man with a High School education, and about two years each, of greenhouse and gardening experience on a large private place? I wish to learn decorating and also get store and greenhouse experience with a retail florist; I will gladly consider any offer near Philadelphia or a summer resort on the Atlantic coast; am now employed and can furnish the best of references. Address No. **386**, care Florists' Review, Chicago.

SITUATION WANTED—By man 32, life experience roses carnations, or general stock. Address No. **383**, care Florists' Review, Chicago.

SITUATION WANTED—Experienced grower, roses, carnations, mums, general stock; good designer, decorator; best wages. Florist, 275 Magnolia St., Detroit, Mich.

SITUATION WANTED—By married gardener (Danish), on private or commercial place; can give references; western states preferred. Address No. **368**, care Florists' Review, Chicago.

SITUATION WANTED—By German, married; A-1 grower of roses, carnations and mums; can take full charge; state full particulars and wages in first letter. Address No. **380**, care Florists' Review, Chicago.

SITUATION WANTED—By a good carnation grower, age 30, single; open for engagement July 1; 12 years' experience in the trade; good wages expected; state full particulars in first letter. Address No. **381**, care Florists' Review, Chicago.

SITUATION WANTED—An experienced German gardener, 26 years old, 3 years in this country, wants a steady place by July 1; thoroughly versed in growing carnations, roses, cyclamen, mums, pot plants, forcing and outdoor work; please state wages. Fritz Junge, 662 Diversey Blvd., Chicago, Ill.

SITUATION WANTED—By a young married man; grower of roses, carnations, mums and a general line; life experience in greenhouse work; able to take charge; sober, industrious; references; only an up-to-date place wanted; please state full particulars in first letter. Address No. **395**, care Florists' Review, Chicago.

HELP WANTED—Young man in shipping business, must be good, quick potter and packer; place is new and one who is willing to work himself up can have good and permanent position; one with European experience preferred. J. L. Schiller, Toledo, O.

HELP WANTED—Florist, married, no children; capable of taking full charge and managing one small greenhouse; $65.00 with house, $85.00 by Xmas if can produce goods; full particulars and references. Steinhauser Florist & Nursery Co., Bartlesville, Okla.

HELP WANTED—Handy man, one who can do such work as steam fitting and is handy with carpenter tools, or such work that has to be done about a greenhouse; position permanent; wages $15.00 per week. Address D. G. Grillbortzer, Alexandria, Va.

HELP WANTED—First-class grower for retail place, one who thoroughly understands roses, carnations, mums, cyclamen, etc.; permanent position; must be sober and reliable; married man preferred; state wages and references. W. E. F. Weber, Sault Ste. Marie, Mich.

HELP WANTED—2 or 3 young men, at once, on a medium-sized place as helpers under foreman; best of opportunity for advancement; must be sober and steady; write at once, state wages wanted, references and full particulars in first letter. Address No. **391**, care Florists' Review, Chicago.

HELP WANTED—A man capable of taking charge, who knows how to grow roses and carnations, also a general stock usually grown on a retail place of 50,000 sq. ft. of glass; permanent position for good man. Address, stating wages expected and reference. J. S. Wilson Floral Co., Des Moines, Iowa.

HELP WANTED—A good, reliable, honest florist to take charge of my entire greenhouses and sash; would prefer to have him take interest in the business, or will rent to the right man, with privilege of buying; a good opportunity for a good man. Write for more information to No. **376**, care Florists' Review, Chicago.

HELP WANTED—A competent nurseryman for manager and working foreman; must be honest and capable of handling crew of men; married man preferred; a permanent position with good wages for the right party; state full particulars and salary wanted in the first letter. Address No. **345**, care Florists' Review, Chicago.

HELP WANTED—Working foreman for 25,000 feet of glass, devoted to roses, carnations, chrysanthemums, etc., and a general line of pot stuff; must be married, understand design work, bedding, and every branch of retail florist's business thoroughly; house rent free; state wages expected. Kemble & Goodman, Mason City, Iowa.

HELP WANTED—Experienced florist and gardener, German, married, no children; must be able to manage place of 30,000 feet of glass, growing carnations, roses and a general line of pot plants for retail trade; am looking for a man who, with the assistance of his wife, can also take care of the design work, in fact, run the place; good chance for a good man to get into business in a few years; state wages wanted and give references in first letter. Address No. **390**, care Florists' Review, Chicago.

HELP WANTED—Single, young man, all-round grower, not afraid of work; German preferred. Spokane Florist Co., Spokane, Wash.

HELP WANTED—A single man for greenhouse work and gardening, or a young boy to learn florist trade; call or write. E. A. Muchow, Clarence, N. Y.

HELP WANTED—Two florist design wire workers, steady work; state experience, age and wages expected. Address No. **384**, care Florists' Review, Chicago.

HELP WANTED—An all-round greenhouse man; one with southern experience preferred; steady work for right man. Wichita Nursery & Floral Co., Wichita Falls, Tex.

HELP WANTED—Man for rose house; must have had 2 or 3 years' experience on first-class rose growing establishment; $15.00 per week. Miller Floral Co., Farmington, Utah.

HELP WANTED—At once, a good carnation and mum grower; good wages paid to the right man; state age and references in first letter. Address Will Bros. Co., Box 29, Minneapolis, Minn.

HELP WANTED—A rose grower with some money to invest in a good greenhouse business; must be a hustler and capable of looking after men. Address No. **335**, care Florists' Review, Chicago.

HELP WANTED—Asistant in greenhouse work; one who has had experience in propagating nursery stock. Address all correspondence to Jos. Musiel, care Greening Nursery Company, Monroe, Michigan.

HELP WANTED—A good, reliable, sober, all round man; young married man preferred; capable of growing potted stock, etc., and designing; central New York. Wm. Kraft, Oneida, N. Y.

HELP WANTED—Assistant in greenhouse work, one who is handy with tools and can assist in rebuilding greenhouses preferred; wages $8.00 per week with board. Address Mrs. M. E. Jehu, Estherville, Iowa.

HELP WANTED—Man to take charge of greenhouse, to grow a general line of cut flowers and plants, must be strictly sober; single preferred; write for particulars. Rosewood Floral Co., Lake Charles, La.

HELP WANTED—Single man, well posted on carnations or decorative plants; $15.00 per week and room; send reference; drinking man not wanted. Washington Florists Co., 13th and F Sts., Washington, D. C.

HELP WANTED—Young man with knowledge of designing; must be of good presence and A-1 salesman, used to first-class trade; a good and permanent position to the right party; state wages expected and references. Dunlop's, 96 Yonge St., Toronto, Can.

HELP WANTED—A working foreman to take charge of the growing department of a retail and wholesale establishment; must be a first-class all round man and be able to handle carnations, mums and a general line of potted plants and bedding stock; board and room on the premises; state wages and experience. Frache Bros., P. O., Columbia, B. C.

WANTED—20 boxes of 8x10 glass; must be at a bargain. Barlow Floral Co., Greenville, Texas.

WANTED—To lease or buy, a place not over 10,000 sq. ft., central states preferred. Address No. **388**, care Florists' Review, Chicago.

WANTED—To lease, with privilege of buying, greenhouses with dwelling; state size, rent, land, etc. Address No. **385**, care Florists' Review, Chicago.

WANTED—Three or four hustling young men with capital, to invest in greenhouse business in an eastern city of 40,000. Address No. **334**, care Florists' Review, Chicago.

WANTED—Hot water heater, capacity for 10,000 to 20,000 feet of glass; if second-hand, must be in first-class condition; write full particulars; mention positively lowest cash price. Grower, Lumber City, Pa.

WANTED—A good plantsman to invest $500.00 to $1,000.00 in a well established florist business in an eastern city; owner of business wishes to incorporate; good investment to the right party. Address No. **370**, care Florists' Review, Chicago.

FOR RENT—Fine opportunity; five greenhouses; 14,000 feet of glass; hot water heat; for particulars, call on or address L. Hensen, 7322 Ridge Ave., Chicago.

FOR RENT—Greenhouse at Rockford, Ill., 40x150; all in good repair; new 6-room cottage; a lot of stuff in the house to sell; cheap, if taken at once; rent, $400.00 per year; this is a snap and won't last long. J. F. Wisner, Rural St., opposite Cedar Bluff Cemetery, Rockford, Ill.

FOR SALE—2 greenhouses, 11,000 ft. of glass, with 4 acres of ground, or with either 7 or 11 acres including dwelling house and barn. Inquire Lock box 785, Ada, O.

FOR SALE—One American sectional boiler, six sections, will heat eight to ten thousand feet of glass; bargain. Kemble Floral Co., Boone, Iowa.

FOR SALE—1 Ideal, 7-section boiler, used two years, price $175.00; 1 Perfection, hot water boiler, 5-section, $75.00. J. M. DeWater, 346 Upton Ave., Battle Creek, Mich.

FOR SALE—Superior hot water boiler, 42-inch diameter by 12 feet long; has been in use 8 years and is in good shape; also 2000 feet 3-inch pipe. A. J. Stahelin, Redford, Mich.

FOR SALE—4 greenhouses, 16,000 ft. glass; with living house, barn and sheds; steam heat, city water and gas. For further particulars, address 666 Gorman Ave., St. Paul, Minn.

FOR SALE—2 greenhouses, 3500 ft., well stocked; S. E. Ohio, in town of 3000; shall quit the business on account of poor health whether I sell or not; ask for particulars. W. C. Scovell, Malta, Ohio.

FOR SALE—5 greenhouses, 8000 ft. glass, office, potting shed, garage and 5-room dwelling house, 40 h. p. boiler, hot water heat, $3,500.00 if taken before July 15. W. E. Garman, Charlotte, Mich.

FOR SALE—5 acres in Ohio town, 4000 pop., 2½ acres in berries and fruit, 2 large greenhouses, including stock, 5-room dwelling, $2,200, on time; payment down, 8 yrs. to pay bal. Address No. 393, care Florists' Review, Chicago.

FOR SALE—Flower and vegetable greenhouse plant with buildings, hot water heat, 1½ acres good soil; ¾ mile from town, cars pass door; a snap at $1,400; easy terms; good reason for selling. W. May, Walpole, Mass.

FOR SALE—Improved Capital boiler (steam or hot water), No. 1037; capacity, 6300 sq. ft. direct radiation; 24-in. flue; length 80½ in.; bought Nov., 1910, used 5 months; price $300.00, cash. The Pana Greenhouses, Pana, Ill.

FOR SALE—Ideal fruit and truck farm of 24 acres, with greenhouse 20x40; good trade established; 9-room house, barn and other outbuildings; all new; ½ mile from city of 5000; terms. Address B. S. Hillier, Sparta, Wis.

FOR SALE—20,000 sq. ft. of glass, 5 acres of land, dwelling house, barn, chicken house, large mushroom house, running water, etc., in southeastern Penna., along trolley and near P. R. R. Station. Address No. 381, care Florists' Review, Chicago.

FOR SALE OR RENT—Four greenhouses, 22,000 feet of glass, on the north side of Chicago, located at North Western Ave. near Ainslie, two blocks north of Lawrence Ave. For further information inquire or write to Mrs. J. Hofferth, 2100 Berwyn Ave., Chicago, Ill.

FOR SALE—July 1st, to be taken down and moved, 3 greenhouses, 2140 ft. of glass, in A-1 condition; pipe, table frames, Jennings fittings, 24 sash, Burnham 518 boiler, pipe, pots, tools, trays, stock on hand, horse and wagon; everything complete. F. R. Matsinger, Palmyra, N. J.

FOR SALE—A florist's business in western Pa.; houses consisting of 3500 sq. ft. of glass; may be bought or leased; located near two cemeteries; growing carnations and a large line of pot plants; a splendid opportunity for a young man with small capital. Address The Corry Floral Co., Corry, Pa.

FOR SALE—Seven large commercial greenhouses, on three acres of land, eleven-room house and small house for help, three wagons, two horses; good paying proposition; near New York city; owner wants to sell on account of health. Apply Chas. Millang, 55 W. 26th St., New York, N. Y.

FOR SALE—A first-class retail place with 5 houses, about 12,000 feet of glass; store attached, on one of the best streets in city of 35,000, in southern Ohio; everything stocked and in running condition; to be sold cheap on account of poor health. Address No. 312, care Florists' Review, Chicago.

FOR SALE—No. 2 Kroeschell hot water boiler in good condition; used four seasons; good stack, expansion tank and fittings; are connecting with our large steam plant; will heat 7,500 feet of glass; none better; $150.00 takes all f. o. b. El Paso, Ill.; 300 feet of 4-in. soil pipe, elbows and tees, also very cheap; speak quick; this is a snap; cash. El Paso Carnation Co., El Paso, Ill.

FOR SALE—A good retail florist business, 25,000 sq. ft. of glass, 7-room modern residence, 30 acres of ground; doing a large business; will stand close investigation; books to show; $3000 cash required, balance on time; $12,500 for place; can make price of place in a few years; to anyone wanting a good business, will be pleased to give full particulars by mail. Address No. 355, care Florists' Review, Chicago.

FOR SALE—Greenhouse property, 17,000 feet of glass, good residence and stable, with unimproved land adjoining; splendid florist and vegetable plant business established; this property can be bought right, if done at once; reason for selling; owners engaged in other lines of business; property taken to satisfy debt; located in one of the best cities in Ohio. Address No. 394, care Florists' Review, Chicago.

FOR SALE—Four-inch cast-iron pipe, good and sound, 8c per foot. W. E. F. Weber, Sault Ste. Marie, Mich.

FOR SALE—10,000 ft. of glass, new buildings, fine soil; price, $4000; terms to suit. Geo. E. Beal, Creal Springs, Ill.

FOR SALE—11 section Richmond boiler, used two years, in perfect order, $225.00. Swarthmore Fernery, Swarthmore, Pa.

FOR SALE—Retail florist store, well established, in Denver, Colo.; bargain if bought at once. Address A. C. Sinram, 338-15th St.

FOR SALE—Another fine lot of second-hand 2-inch pipe and fittings, suitable for steam or water lines; let us quote you. Baur Gas Company, Eaton, Indiana.

FOR SALE—One Kroeschell hot water boiler, rated 12,000 square feet of glass; used four seasons, in fine condition and doing excellent work; we are enlarging our plant and boiler is too small; if you want a bargain address Robert Buck & Co., Washington C. H., Ohio.

PROFITABLE ADVERTISING for retail florists. An illustrated weekly service designed to meet the individual requirements of your business. Used and endorsed by leading florists. Established 1906. Address H. Raymond Campbell, Newburgh, N. Y.

Situation Wanted

By Hollander as head gardener on private place. Life experience in all branches. First-class references. Married, small family. Address No. **396**, care Florists' Review, Chicego.

WANTED

A man experienced in care of Palms and Ferns. Must be competent and temperate. Address 4509 Evanston Ave., Chicago, Ill.

Wanted--a Grower

of roses and carnations; must be first-class and able to take full charge. Brides, Killarney and Maids principally. **No drinkers wanted.** State salary, with reference, in first letter.

Address E. M. P.,
Care F. H. Kramer, Washington, D. C.

Wireworker Wanted

We want a first-class wireworker to take charge of that department

HOLTON & HUNKEL CO.
Milwaukee, Wis.

Seedsman Wanted

Who has had experience in selling goods on the road. About six months of the year road work and balance of the time in the house. Salary, $1000.00 per year. Chance for advancement for the right party. Address No. **303**, care Florists' Review, Chicago.

Tubular Boiler

36-in. horizontal tubular boiler, full front. Good for three to four 20x80 ft. houses—$65.00.

Levant Cole, Battle Creek, Mich.

FLORISTS'

2 Horse **Van** and **Delivery Wagon** For Sale, Reasonable. Changing to Automobiles

ALEX. McCONNELL
611 Fifth Ave. Corner 49th St.
NEW YORK CITY

WANTED FOREMAN

Good grower of potted plants, carnations and mums. Must have had experience in a retail place. State wages, where last employed and how long.

J. J. LeBORIOUS, Duluth, Minn.
Mention The Review when you write.

Cash for Your Property or Business. I bring **buyer** and **seller** together, no matter where located. If you want to buy or sell, address **FRANK P. CLEVELAND, 2780 Adams Express Building, Chicago, Ill.**

Administrator's Sale

Several thousand feet of glass, stock and six acres of land will have to be sold. Write for particulars.

The Parker Greenhouses, Norwalk, Ohio

For Sale

A retail business with 25,000 feet of glass, good as new. Doing a fine business. Anyone looking for an opportunity to acquire an established trade should write for full particulars.

CARL RAUTH
608 N. 6th St., Springfield, Ill.

For Sale--A Bargain

On account of loss by fire of our shipping shed and stock, we will sell at a bargain our greenhouse property, consisting of eight houses, 25x100 feet, piped for hot water; new boilers, house, barn, two corn cribs and five acres of land. Additional land can be secured if desired. Liberal terms.

MOSBAEK GREENHOUSE CO., ONARGA, ILL.

LAST CHANCE

AT A BARGAIN

Burnham hot water boiler, No. 846, at $245.00. Will heat from 10,000 to 16,000 sq. ft. of glass. We sold one last week; who's going to be the lucky one this week? This boiler is A1, only been used for two winters and we have a good reason for selling, too. Don't put off, it's bad policy. Write today.

J. REEVES MERRITT, Woodbury, N. J.

AN

Exceptional Opportunity

to get into the seed business is offered by the Arkansas Valley Seed Co., of Lakin, Kansas. Having other interests that demand their attention, they desire to sell their seed business, and in order to do so, will sell it at actual cost. It comprises furniture, fixtures and machinery and lease on present quarters. Stock will run between $3500.00 and $4000.00. Doing a good wholesale and retail business on all kinds of seeds, the base of this being vine seeds. Write, wire or come immediately.

Address all communications to

Arkansas Valley Seed Co.
LAKIN, KANSAS

FOR SALE

4 Hot Water Boilers, horse-shoe type, 4 ft. by 12 ft., new 4-in flues; used 4 years. Price: $200.00 each on board cars.
1 large Kroeschell Boiler, 5 ft. by 16 ft.; used 9 months; good as new. Price, $300.00.
12 Evans Challenge Ventilator Machines, complete, with post, $10.00 each. Arms, 20c; Hangers, 10c; Ventilator Chains, 10c per foot.
500 ft. 8-in. flat bottom Gutters.....12c per foot
750 ft. U-shape Gutters.....14c per foot
750 ft. Ridge ..... 3c per foot
750 ft. Purlin ..... 2c per foot
20 Panel Doors, with frame.....$1.75 each
250 Ventilators, 2 ft. 10 in. by 3 ft. 6 in., complete with glass and headers, $1.00 each.
Red Cedar Bars, cut to 10, 12 and 14 ft. lengths, at 1c per foot.
4, 5 and 6 ft. No. 9 Wire Stakes, $5, $7 and $9 per 1000.

All the above is salvage of 15 houses that were wrecked by cyclone last fall, and was all bought new four years ago. All mill material is of Washington red cedar, except purlins, which are of pine. Photos of boilers will be mailed on application.

GEORGE REINBERG
162 N. Wabash Ave. CHICAGO



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.



THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.

Mention The Review when you write.

FORT WAYNE, IND.

The Market.

The month of roses has ushered in a great number of brides and the florists have met the enormous demand for flowers delightedly, with a fine supply of all kinds of seasonable stock. Several prominent weddings called for elaborate decorations, and numerous bouquets are in demand for the less pretentious nuptials. Lily of the valley, white and pink roses and butterfly sweet peas are the favorites for arrangement in bouquets, and the florists have been kept hustling. In addition to this, the commencements of high schools and academies have created an immense demand for flowers. A notable fact in connection with this is that, while in previous years costly arm bouquets have been ordered, this year's graduates are establishing the custom of wearing the corsage. The class of 1912 of the Fort Wayne High School has also adopted the wearing of the cap and gown at the commencement exercises. Richmond roses, Killarney, valley and sweet peas stood high in the favor of the "sweet girl graduates."

Roses are of fine quality and the supply of carnations is tremendous. Butterfly sweet peas are now at their best and these exquisite flowers are gaining more and more in popular favor each year. Coreopsis is of good quality and is coming in abundantly. The same is true of Easter lilies and Lilium auratum. The peony season is over. There are some fine greens on the market. The business in bedding plants has been splendid this year. There has been a shortage on geraniums in this locality, the demand being exceedingly heavy.

Various Notes.

A fine range of greenhouses is being erected in this city by Frank Knecht, foreman for a number of years at the Vesey plant. The houses are of the Foley construction. Five of them will be 27 x 145 and another 29 x 145. Mr. Knecht will grow principally roses, though two of the houses will be devoted to carnations for the wholesale trade. He has the good wishes of his fellow tradesmen.

Another plant under construction, which consists of four houses, each 27 x 100, is that of Herman Leitz, employed for fourteen years by W. J. & M. S. Vesey. The houses are located in New Haven, Ind., six miles east of here, and will be devoted to the growing of general stock for wholesaling. Mr. Leitz has taken into partnership with him Mr. Herman, of New Haven, and the firm will be known as the New Haven Floral Co.

The increasing demand for the Killarney rose has prompted the erection of two more rose houses by the Flick Floral Co. The houses are each 30 x 130, eight feet to the gutters and even-spanned. This firm, which does a wholesale as well as retail business, is cutting a fine supply of all stock, but particularly roses and sweet peas.

W. J. & M. S. Vesey have had a fine supply of hydrangeas, which sold well this season. They are cutting an abundance of all seasonable flowers, especially orchids, for which this firm is noted.

Mrs. L. E. Auger reports trade rushing during these June days, with weddings since the first of the month and just now orders for commencements. But with plentiful stock these rushing days are a real pleasure.

Edgar Wenninghoff has opened a new flower shop in this city, at 1005 Calhoun street. He is an enterprising business man and bids fair to establish a fine trade. His shop is in an excellent location. R. R. F.

The Non-Icing APPCO Shipsafe

Made in Any Size or Shape Desired.



FLORISTS will hail with delight this SHIPSAFE that not only delivers their cut flowers, design work, etc., in the pink of condition, but removes the necessity for icing in warm weather. We particularly invite inquiry from Florists who take pride in the safe and stylish delivery of their goods and keep abreast of the times.

The APPCO SHIPSAFE is the highest priced corrugated fiber box produced, yet the small difference in original cost is more than justified by the security provided and the fact that icing is abolished.

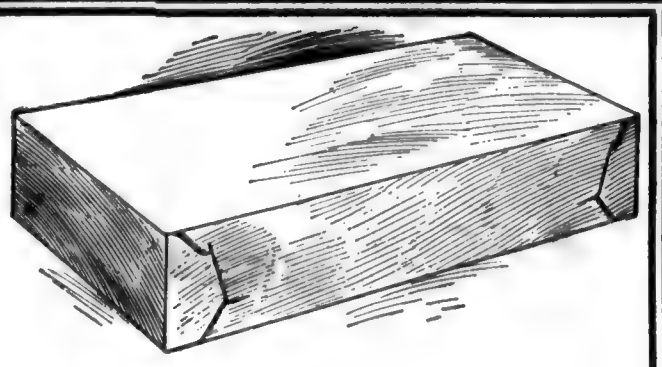
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American Paper Products Company,

272 Bremen Avenue, ST. LOUIS, MO.



FOLDING FLOWER ..BOXES..



We manufacture the most complete line of Folding Florist Boxes.
Eight colors, and every size a florist can use.
All our boxes made from moisture-proof board.
It will pay you to get our prices when you are in the market.
Discriminating buyers are attracted by our prices and quality of our boxes.

A. A. ARNOLD, 16-18-20-22 S. Peoria St., CHICAGO

Mention The Review when you write.



Mention The Review when you write.



CUT FLOWER BOXES AND FIBER SHIPPING CASES



It will pay you to get our samples and prices before ordering.
You will find our prices right.

THE J. E. SMITH CO.
6-8-10-12 North Central Ave.
BALTIMORE, -:- MARYLAND

Mention The Review when you write.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0	3x4x20	$1.90 per 100
No. 1	3x4½x16	1.75 per 100
No. 2	3x6x18	2.25 per 100
No. 3	4x8x18	2.60 per 100
No. 4	3x5x24	2.50 per 100
No. 5	4x8x22	3.00 per 100
No. 6	4x8x25	4.00 per 100
No. 7	6x16x20	4.50 per 100
No. 9	5x10x35	6.00 per 100
No. 10	7x20x20	6.25 per 100
No. 11	8½x5x30	3.25 per 100
No. 12	6x12x39 (telescope)	10.00 per 100
No. 13	5x10x30	5.50 per 100
No. 14	6x16x39	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Mention The Review when you write.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Mention The Review when you write.

QUALITY BOXES

for cut flowers and designs are our specialty. Use them and attract the best trade in your city. Made to order—any size, shape or design, lined or unlined.

H. SCHULTZ & CO., Superior and Roberts Sts, CHICAGO. ILL.

Mention The Review when you write.



WILL LOSE HIS FREE BAIT.

Charles S. Barnaby, the florist-mayor of Columbus, Ind., really could not be blamed, says a local newspaper, if he opposed the proposed mechanical filter the city council hopes to have installed. The mayor is an ardent fisherman and is getting his supply of bait through the city mains. However, he says he is willing to make a personal sacrifice and is in favor of the filter.

In one of Mayor Barnaby's greenhouses there is a concrete pool, containing nearly 100 minnows of various sizes. They came in through the city mains in the same water that the city serves for drinking and other purposes.

Mayor Barnaby says he was drawing water from a faucet one day, when it was almost shut off. There was a noise in the pipes and finally a tightly jammed mass of minnows came out. Spawn also came through at the same time. The mayor placed the minnows and the spawn in the tank and the fish are growing. Some of them are about three and a half to four inches long.

Findlay, O.—S. J. McMichael says he has had excellent success with cabbage and tomato plants this season. He had 50,000 of the former and 10,000 of the latter ready at one time.

Florists' Telegraph Delivery

(Retailers' Section—S. A. F. & O. H.)

Mutual Discounts 20 per cent. Provision for Guaranteed Accounts

J. A. VALENTINE, Denver - President
W. J. PALMER, Buffalo - Vice-President
W. L. ROCK, Kansas City - Treasurer

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Ernst Wienhoeber, Philip Breitmeyer
A. B. Cartledge, W. F. Gude
George Asmus, Fred H. Meinhardt

Write for particulars to IRWIN BERTERMANN, Secretary, 241 Massachusetts Ave., Indianapolis, Ind.

LIST OF MEMBERS

Atlantic City, N. J., 1505 Pacific Ave.....Berke, Geo. H.
Bloomington, Ill., 318 N. Main St.....Washburn, A. & Sons
Boston, Mass., 342 Boylston St.....Carbone, Philip L.
Boston, Mass., 43 Bromfield St.....Penn, Henry
Buffalo, N. Y., 304 Main St.....Palmer, W. J. & Son
Chicago, Ill., 2223 W. Madison St.....Schiller, The Florist
Chicago, Ill., 31st and Michigan Ave.....Smyth, W. J.
Chicago, Ill., 22 E. Elm St.....Wienhoeber Co., Ernst
Cincinnati, O., 138 E. 4th St.....Baer, Julius
Cincinnati, O., 150 E. 4th St.....Hardesty, T. W. & Co.
Cleveland, O., 5523 Euclid Ave.....Graham, A. & Son
Colorado Springs, Colo.....Crump, Frank F.
Council Bluffs, Ia., 321 Broadway.....Wilcox, J. F. & Sons
Danville, Ill.....Smith, F. B. & Sons
Denver, Colo., 1643 Broadway.....The Park Floral Co.
Detroit, Mich., 153 Bates St.....Bemb Floral Co., The L.
Detroit, Mich., Gratiot Ave. and Broadway.....
.....Breitmeyer's Sons, John
Galesburg, Ill.....Pillsbury, I. L.
Hartford, Conn.....Coombs, John F.
Indianapolis, Ind., 241 Massachusetts Ave.....
.....Bertermann Bros. Co.
Joliet, Ill., Hobbs Bldg.....Labo, Joseph
Kalamazoo, Mich., 141 S. Burdick St....Van Bochove & Bro.
Kansas City, Mo., 913 Grand Ave.....Murray, Samuel
Kansas City, Mo., 1116 Walnut St....Rock, W. L. Flower Co.
Louisville, Ky., 550 S. 4th Ave.....Schulz, Jacob
Louisville, Ky., Masonic Temple.....Baumer, August R.
Mankato, Minn.....Windmiller Co., The
Montgomery, Ala., 116 Dexter Ave.....Rosemont Gardens
Mt. Vernon, N. Y., Columbia Ave.....Dummett, Arthur
Newark, O.....Duerr, Chas. A.
New York, N. Y., Madison Ave. and 44th St.....
.....Dards, Chas. A.
New York, N. Y., 427 Fifth Ave.....Siebrecht & Son
New York, N. Y., 1153 Broadway.....Small, J. H. & Sons
Northampton, Mass.....Field, H. W.
Oklahoma City, Okla.....Stiles Co., The
Parkersburg, W. Va.....Dudley & Sons, J. W.
Paterson, N. J.....Sceery, Edward
Philadelphia, Pa., 1514 Chestnut St.....Pennock Bros.
Portland, Ore., 325 Morrison St.....Tonseth Floral Co.
Poughkeepsie, N. Y.....Saltford Flower Shop
Rochester, N. Y., 25 Clinton Ave.....Keller & Sons
Rockford, Ill.....Buckbee, H. W.
Scranton, Pa.....Clark, G. R.
Seattle, Wash., 1534 2nd Ave.....Hollywood Gardens
Sioux City, Ia., 405 Douglas St.....Rocklin & Lehman
Spokane, Wash., 817 Riverside Ave.....Hoyt Bros. Co.
Springfield, Mass., 378 Main St.....Aitken, Mark
St. Louis, Mo., 7041 Florissant Ave.....Meinhardt, Fred A.
St. Paul, Minn., 24 W. 5th St.....Holm & Olson
Terre Haute, Ind., 139 S. 7th St.....Heinl, John G. & Son
Toledo, O., 336 Superior St.....Freeman, Mrs. J. B.
Washington, D. C., 1214 F St., N. W.....Gude Bros Co.
Washington, D. C., 14th and G Sts.....Small, J. H. & Sons
Wichita, Kan., 145 N. Main St.....Mueller, Chas. P.

BOSTON, MASS.

Penn The Florist

"Penn, The Telegraph Florist"
Members of Florists' Telegraph Delivery Association.
37-43 BROMFIELD STREET

Your orders for ATLANTIC CITY, N. J., will be carefully filled by

George A. Berke

1505 Pacific Ave.
Member Florists' Telegraph Delivery.

The Park Floral Co.

J. A. VALENTINE, Pres.

Member Florists' Telegraph Delivery.

DENVER, - COLORADO

ERNST WIENHOEBER CO.

FLORIST

No. 22 E. Elm Street
Chicago, Ill.
Member Florists' Telegraph Delivery Ass'n.

Wholesale and Retail orders for Cut Flowers, Funeral Designs, etc., receive prompt attention.
CLEVELAND, OHIO
G. M. NAUMANN & SON

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue Stratford, **Philadelphia** Broad and Walnut Streets.

MILWAUKEE.

The Market.

Owing to the numerous commencement exercises, business last week was quite satisfactory; the supply was enormous, but taken all in all there was little left when the closing hour came around. The cut flower of the season, the peony, reigned supreme and, considering that all other cut flowers were plentiful, they held their own most of the time.

Various Notes.

H. W. Koerner, of Milwaukee, vice-president, and E. S. Thompson, Benton Harbor, Mich., secretary of the Western Dahlia and Gladiolus Association, were here last week, calling on the trade in behalf of their association, soliciting donations for the premium list for the dahlia and gladiolus show to be held in our city sometime during the month of September. The following names appear on the list at this time: W. R. Fletcher, Des Moines, Ia., $25; E. S. Thompson, Benton Harbor, Mich., $25; H. W. Koerner, Milwaukee, $25; C. C. Pollworth Co., Milwaukee, $15; Gust Rusch Co., Milwaukee, $10; Poehlmann Bros. Co., Chicago, $15.

Roy Currie, of the Currie Bros. Co., is sporting a fine Flanders touring car; sure sign of good times.

The McKenney Co. has added a seven-

Send your Orders for Chicago and Suburbs to

Schiller The Florist

2220-2223 W. Madison St. CHICAGO.

All orders carefully filled under the supervision of
GEORGE ASMUS, Mgr.
Wire, Write, or Phone West 822
Member Florists' Telegraph Delivery

RICHMOND, VA.

The Hammond Company, Inc.
Leading Florists
109 EAST BROAD STREET

J. W. WOLTERS

627 South Hill Street
LOS ANGELES, CAL.

High-grade flowers or floral designs delivered anywhere in the west. Satisfaction guaranteed. Usual trade discount. No orders accepted from unknown parties unless cash is telegraphed or enclosed with mail orders.

CARBONE, 342 Boylston St.,
BOSTON
Member Florists' Telegraph Delivery Association

Special care taken with telegraph orders for
DETROIT AND VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop., 153 Bates St.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory. Member Florists' Telegraph Delivery

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
Telephones 4025-4026, 38th Street,
NEW YORK

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union — Member Florists' Telegraph Delivery. — Established 18

DAYTON, OHIO
Matthews the Florist

ESTABLISHED IN 1883

2 Stores. Greenhouses and Nurseries in Riverdale

Coombs
LEADING FLORIST

Orders solicited for all parts of Connecticut.

Hartford, Conn.

Member Florists' Telegraph Delivery Association.

Indianapolis, Ind.

241 Massachusetts Ave.

Bertermann Bros. Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.

913 Grand Ave.

All Orders Given Prompt and Careful Attention

Member of the Florists' Telegraph Delivery.

Centrally Located — Quick Service

Telegraph Orders Solicited

Lubliner & Trinz
FLORISTS

23 E. Randolph Street

Phone Central 3906 CHICAGO

GALESBURG, ILL.

I. L. PILLSBURY—For Central Ill.

Member Florists' Telegraph Delivery Association.

Rockford, Ill., H. W. Buckbee

CLARK, FLORIST, SCRANTON, PA.
124 Washington Ave.

Member Florists' Telegraph Delivery. Orders for Northeastern Pennsylvania filled promptly. Usual discount. Both Phones No. 2454.

TERRE HAUTE, IND.

JOHN G. HEINL & SON 129 South 7th Street

Rock's Flowers Kansas City

Wm. L. Rock Flower Co.

KANSAS CITY, MO.

1106 GRAND AVENUE

Members Florists' Telegraph Delivery

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Send Your

CHICAGO Mangel Florist ORDERS

FINEST STORE IN AMERICA

17 EAST MONROE STREET — Branch at BLACKSTONE HOTEL

Stiles' FLOWER STORE
OKLAHOMA CITY, OKLA

Members Florists' Telegraph Delivery.

passenger touring car, of the Packard make, to its list of vehicles.

The C. C. Pollworth Co. reports a large daily supply of peonies from their Wauwatosa plant; being of good quality, they sold at sight last week.

Gust Rusch, of the Gust Rusch Co., spent last Sunday at Oshkosh and vicinity, combining business and pleasure. He says business is holding out well.

Geo. Kuehn, who was at the head of the wire work department of the Holton & Hunkel Co. for the last fourteen years, died suddenly Thursday, June 13. Further particulars are given in the obituary column of The Review this week.

Fred Gutemuth, for some time employed by Wm. Edlefsen at North Milwaukee, and Fred Klein, of late with F. Kaiser, the south side florist, have leased the Wm. Edlefsen greenhouses for a period of ten years, the change to take place July 1. Mr. Edlefsen will now devote his time to his fruit orchard interests in the state of Oregon.

Gust Mueller, junior member of the Mueller Greenhouse Co., of Brown Deer, claimed Miss Ruby Eimer as his better half June 12. Owing to the great amount of work connected with the

Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS

Portland, Ore.

Seattle, Washington

Hollywood Gardens

1534 SECOND AVENUE

MEMBERS FLORISTS' TELEGRAPH DELIVERY

ST. PAUL, MINN.

The Largest Store in America.

Members Florists' Telegraph Delivery.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.

GUDE'S

Member Florists' Telegraph Delivery

Newark, Ohio CHAS. A. DUERR,

The Arcade Florist

Auto. Phone 1840. Grenhouses Granville, Ohio.. —Phone 26. Member Florists' Telegraph Delivery.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Los Angeles, Cal.
THE ROSERIE
FLORIST
LARGEST STORE IN CALIFORNIA
721 SOUTH BROADWAY
C. J. MULLER, Proprietor
Orders for Designs or Cut Flowers promptly filled. Trade discount.

HAYWARD FLORAL CO.
216 West Sixth St., LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers, delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

F. Lichtenberg
328 W. Fifth St., Los Angeles, Cal.
Makes a specialty of out-of-town orders and solicits your business, which will have prompt attention. Prices right. Usual discount.

WOLFSKILLS'
and
MORRIS GOLDENSON
Consolidated.
CUT FLOWER MERCHANTS
We solicit telegraph orders.
Regular Trade Discount.
229 W. Third Street, LOS ANGELES, CAL.

WITTBOLD'S
New Display Rooms, 66 E. Randolph Street, CHICAGO
Flowers Palms Decorations
Rented or Sold.
Phones:—Randolph 4708. Nursery, Rogers Park 227; Evanston 829; Wilmette 658.

VERMONT'S FLORIST
W. E. PETERS
187 St. Paul Street, BURLINGTON, VT.

S. MASUR
Telephone 334 Main.
336 Fulton Street, BROOKLYN, N. Y.

R. Strohmeier, Aberdeen, S.D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop **Fort Smith, Ark.**
Leading florists in fastest growing city in the southwest.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
K. E. & C. E. STOVER, 118 So. 8th St., TERRE HAUTE, IND.

GEO. C. BAKER, Florist
206 E. Park Ave., San Antonio, Texas

Wax Brothers Boston, Massachusetts
143 Tremont Street
The Centrally Located Florist Shop
Yours for Reciprocity. We cover All Points in New England.

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

The Flower Shop
Prompt deliveries throughout the BERKSHIRES, Lenox, Lee, Stockbridge, etc. PITTSFIELD MASS.

Prompt and personal attention given all orders.
MRS. J. T. HINCHLIFFE
FLORIST
504-506 Wisconsin St., RACINE, WIS.

The California Florist
JULIUS EPPSTEIN — FRANK H. FORREST
344-346 Geary Street, and Hotel St. Francis, SAN FRANCISCO, CAL.
We cover the entire Pacific Coast and West of the Rockies. Wire us your orders for all Steamers sailing for Honolulu, Manila and the Orient.
Regular Trade Discount.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST
Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

FRED C. BECKER
1730 Cambridge Street, CAMBRIDGE, MASS.
Deliveries made to Harvard and Radcliffe Colleges and all outgoing Boston steamers.

Established 1859.
A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

THE FERNERY **SCHULTHEIS, FLORIST**
Write, Phone or Wire 613 Linden Street, SCRANTON, PA.

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. Delivered Anywhere

Frey & Frey, 1338 O St. **Lincoln, Neb.**
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St. ST. LOUIS, MO.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

erection of the new plant, the extended honeymoon trip was postponed to a later date. Mr. and Mrs. Mueller will reside in their new home at Brown Deer.

James M. Fay & Sons found business quite brisk last week; the commencement exercises of the Milwaukee Downer College helped to increase the order files. E. O.

NEW YORK.

The Market.

There has been no improvement in the wholesale cut flower market during the week. The Titanic disaster, the enforced economy of the large hotels, the closing of the street outlet for the surplus and the unreasonable restrictions by the municipal authorities, combined with tremendous shipments of roses, carnations and peonies, make up too strong an obstacle to overcome. Steamer work is far below the average.

The best roses of the novelties and American Beauties are snapped up quickly, and the excitement is over for each day. The general run of roses are sold by the box, and some of them by the truckload. One of the department stores Saturday, June 15, offered "100,000 roses and the same number of carnations and peonies at a dollar a hundred, with an orchid thrown in on every 50-cent purchase." A hot spell opened this week, and its effect was quickly apparent. Roses are open, carnations asleep.

The peony flood is over. Some of the wholesalers declare in favor of cold storage hereafter. Of everything else there seems to be no limit. This especially applies to orchids. Thousands of them were left over Saturday. Valley alone remains firm and is still the favorite for the brides' bouquets.

Various Notes.

The seed houses are at last enjoying

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

CHICAGO

Send Your Orders to..
William J. SMYTH

Member Florists' Telegraph Delivery Association. Michigan Ave., at 31st St.

Wolfe the Florist
in **WACO, TEXAS**
The center of Texas.
Send us your Orders for Cut Flowers.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.
Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

BUFFALO
S. A. ANDERSON
440 MAIN STREET
Special Deliveries Niagara Falls and Lockport

A Card This Size
Costs Only 70c per Week on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

We Guarantee Satisfaction
A. J. Bunyard FLORAL CO.
413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

Write, Wire or Phone your orders to
YOUNG'S
1406 Olive St., ST. LOUIS, MO.
Regular discount allowed on all orders, either Plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4981

Fort Collins, Colo.
Best service to all Wyoming points and eastern half of Colo. **Espelin & Warren**

Colorado Springs, Colo.
Frank F. Crump Wholesale and Retail Florist
Members Florists' Telegraph Delivery.

All orders receive careful attention. Choice Beauties, Orchids and Valley always on hand.
McKenna FLORIST
MONTREAL

SAN FRANCISCO
Podesta & Baldocchi
224 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

The Cleveland Cut Flower Co.
CLEVELAND, OHIO
Will fill your orders for Designs or Cut Flowers in Northern Ohio.

ESTATE OF
FRED EHRET
WHOLESALE AND RETAIL FLORIST
1407 Fairmount Avenue and 702 N. Broad Street
PHILADELPHIA
Orders for Philadelphia and surrounding country carefully filled on short notice.

MARION FLORAL CO., Marion, Ind.
Central Northern Points. Store: 406 South Adams

MYER L. D. Phone 5297 Plaza
609-11 Madison Ave., New York

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

PROVIDENCE, R. I.
and all New England Points
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171 Weybosset Street, Providence

TEXAS Dallas Floral Co.
DALLAS, TEX.
H. F. GREVE, Prop.

BEYER FLORAL CO. SOUTH BEND, IND.
Daily deliveries to Notre Dame University and St. Mary's Academy.

Rosemont Gardens
W. B. Paterson, Prop., 116 Dexter Ave., MONTGOMERY, ALA.

MADISON, WIS.
Capital City Greenhouse Co.
Best Shipping Service for Wisconsin

HESS & SWOBODA, FLORISTS
Telephones 1501 and L 1582
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Chas. W. Crouch, KNOXVILLE, TENN.
The Leading Florist of the South.
All Orders Given Special Attention

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS
Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.

Lang Floral & Nursery Co., DALLAS, TEXAS.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

a rest. The season has been remarkable for its longevity and volume.

C. H. Totty and H. A. Bunyard are expected home Saturday, June 22, from their continental travels.

M. A. Bowe, who was announced lately as on a trip to Europe, is again at his new store on East Thirty-third street.

The annual outing of the Florists' Club July 2 promises to be a record breaker. Chairman Kessler has nearly $500 for prizes and many unique contests are programmed.

The Greek-American outing at Wetzel's July 8 has for its management Messrs. Lecakes, Cartafles, Loteriades, Rontires, Velotas and Changouris, and the Athenians say they do not intend to "play second fiddle" in attendance. Their outings are always successful.

The wholesale florists' employees have their second annual fishing outing July 21. The ship is the Daphne and the crowd convenes at Hobb's dock, near Rockaway, at 7 a. m. Messrs. Jackson and Smith are the managers.

Samuel Woodrow celebrated the second anniversary of his wedding last week and presented his wife with a $100 bill as a memento. Samuel is sporting a diamond pin of equal value, the gift of Mrs. Woodrow.

Henry Rickards, for some years with John I. Raynor and later with P. J. Smith, is now in business on his own account at 201 Main street, Hackensack, N. J.

Wallace R. Pierson, of Cromwell, was in the city June 15, full of the publicity scheme to be discussed at the S. A. F. convention.

W. A. Sperling, M. C. Ebel and A. Herrington attended the meeting of the

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Bell Main 2807
Cuy. Central 1856

The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Ave., Cleveland

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island
BROOKLYN
3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

The Livingston Seed Co.
FLORISTS
COVER ALL OHIO POINTS
114 N. High Street, COLUMBUS, OHIO

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

Lexington, Ky.
KELLER, Florist
High Grade Cut Flowers and Designing : : : :
All orders entrusted to us for Central Kentucky will have careful attention.

LA CROSSE FLORAL CO. La Crosse, Wis.
will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS. Retail Florists
Flowers for All Occasions, from Cradle to Grave

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Boehringer Bros.
325 Park Avenue, BAY CITY, MICH.

Mrs. M. E. Hollcraft
807 Kansas Ave., TOPEKA, KAN.

MICHIGAN Orders will be carefully cared for by
HENRY SMITH
Wholesale and Retail Florist of GRAND RAPIDS

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Orders for Washington, D.C. and vicinity to
Blackistone
Everything First-Class
14th and H Streets

Seattle, Wash. L. W. McCOY, Florist 912 3d Ave.
GROWER, WHOLESALER AND RETAILER
Careful and prompt attention given to orders. Alaska, Washington and Oregon.

JOHN BREITMEYER'S SONS
Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

gardeners at Glen Cove June 12 and participated in the subsequent bowling and collation.

A good many New Yorkers are planning to visit Boston to enjoy the sweet pea convention July 13. The boat trip will probably be chosen.

Chairman F. H. Traendly asks for the names of those who will attend the convention of the S. A. F. at the earliest moment. Unless there is a guarantee of 100 there can be no special train. Half the number is already assured.

H. E. Froment says he is handling over 100,000 Killarneys weekly.

Herman Warendorff leaves this week for a European trip.

August 4 there will be a church and house wedding at Jersey City Heights, decorations by Prof. Berkowitz. Angelo Dentale, for eight years with Young & Nugent, and Miss Tortoia are the happy couple.

Alderman Badgley, chairman of his committee, has been instrumental in securing improvements by the D. L. & W. R. R. at Chatham, N. J., involving an expenditure of $1,500,000.

R. J. Irwin has covered the territory from Portland, Me., to Detroit, Mich., and says his first season has been far ahead of expectations.

Alex. McConnell is changing all his transportation conveniences to automobiles.

Robert Clifford, for some years with Leikens, is with the A. T. Bunyard Floral Co., in its New York store. Mr. Bunyard is in charge at Newport and will remain with his family until autumn. Business has opened encouragingly at the society resort.

It is stated that Hitchings & Co., at Elizabeth, have fifty-two contracts in course of erection, one of the recent shipments being an unusually large range for Seattle, Wash.

M. R. Cobb, sales manager for Lord & Burnham Co., left for a two weeks' vacation June 15.

The stork left a daughter at the home of Mr. Blake, of Bonnet & Blake, last week, its first visit in fourteen years.

Colorado Springs, Colo.
Orders Carefully Executed
PIKES PEAK FLORAL CO.
Wholesale and Retail

DALLAS, TEXAS
The Texas Seed & Floral Company
Orders for cut flowers and designs solicited for delivery in any part of Texas.

South and Southwest Texas and sailing from Galveston
H. H. KUHLMANN, Florist
2507 Jackson St., S. W. Phone, Hadley 1926-2330
3526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1061.
Uptown, 913 Main St., S. W. Phone, Preston 7741
HOUSTON, TEXAS

KALAMAZOO, MICH.
G. Van Bochove & Bro., The Leading Florists

VASSAR COLLEGE
The Saltford Flower Shop, Poughkeepsie, N. Y.

TRILLOW FLORIST Des Moines, Iowa
Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely
and vicinity Phones 147

Richmond, Ind.
FRED H. LEMON & CO.
Florists and Decorators. Send us your orders

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Evanston and Chicago
JOHN WEILAND, EVANSTON, ILL.

Deliveries to Northwestern University and all North Shore Towns.
FISCHER BROS. 614 Dempster St. EVANSTON, ILL. L. D. Phone 2642

MONTREAL We can fill all orders
HALL & ROBINSON, 325 St. Catherine Street, West

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heinl Toledo, Ohio
All Orders Promptly Executed.

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Alexander McConnell

611 Fifth Avenue, corner of 49th St. **NEW YORK CITY**

Telegraph orders forwarded to any part of the United States, Canada and all the principal cities of Europe.

Calls: 340 and 341 38th Street Reference or cash must accompany all cable orders **Cable Address: ALEXCONNELL**

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, **Pittsburgh, Pa.**

Largest Floral Establishment in America

Established 1874—Incorporated 1909

We can fill your orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

PASADENA, CAL.

The Orchid

13 East Colorado St.

Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO.

CUT FLOWERS

65,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. **FREEPORT, ILL.**

EYRES

FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order.

11 North Pearl St., - ALBANY, N.Y.

Max Schling

NEW YORK

No. 32 West 59th Street

Adjoining Plaza Hotel

CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best of everything in flowers.



A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your **name** and your facilities before the **whole** trade.

A half-inch card costs only 35c per week on yearly order.

W. H. Kuebler's supply department has had a busy season. The manager recuperated in Bermuda, but is at his post again.

Merritt, the supply man, has closed his store and will enter another line of business.

G. Myer, Fifty-eighth street and Madison avenue, has bought a fine home at Long Branch and is adding many improvements to his city residence. He also has a fine farm.

Max Schling had a fine decoration for the German admiral and business has kept up to a high notch with this enterprising gentleman.

Geo. Stumpp left last week for his annual European tour.

June 22 Peter Wagner and wife, of Flatbush, sail for a three months' visit in Europe. J. Austin Shaw.

West Chelmsford, Mass.—Since Memorial day the Nabnassett Greenhouse Co. has been devoting all its space to the growing of vegetables and the crops are in splendid condition. The stock of flowers was completely sold out.

HUGO H. JAHN

710 Nostrand Avenue,

Tel. No. 1952 Bedford. **BROOKLYN, N. Y.**

Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.

ARTISTIC WORK. PERSONAL ATTENTION.

Special care of your telegraph orders.

MILLS THE FLORIST, Inc.

16 W. Forsyth Street

Jacksonville, Fla.

We reach all Florida and South Georgia points.

North Dakota **IOWA** **South Dakota** **MINN.**

All Orders Promptly and Properly Executed.

40,000 feet of Commercial Cut Flowers

The Newburys, Mitchell, S. D.

Orders by wire receive prompt and careful execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Bowe

IN HEART OF NEW YORK CITY

6 E. 33d Street, N. Y.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 6404.

Our Motto—**The Golden Rule.**

George G. McClunie, Florist

187 Main St., HARTFORD, CONN.

Orders solicited for Connecticut and nearby points.

Tel. Charter 5691-2. Floral Designs a Specialty.

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

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Established 1857.

Wittbold FLORIST

737-739 Buckingham Place

L. D. Phone
Hi2 Graceland

CHICAGO

Send us your retail orders. We have the best facilities in the city.

Write, Wire or Phone

JOHN WALKER

11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders
Trade discount allowed.

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK: 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention Wire, telephone or write us.

"WE NEVER SLEEP"

DELEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON BROOKLYN

New York

Telephone, 6800 Prospect

BALTIMORE, MD. And All Southern Points.

PIERCE & CO. 609 N. Charles Street BALTIMORE, MD.

MOBILE, ALABAMA

The Minge Floral Co.

C. L. VAN METER, Florist MONTICELLO, IA.

Orders solicited to be delivered anywhere.
Specialist in Cut Flowers and Designs

PEKIN PEORIA

All orders receive personal attention.

GEO. A. KUHL, Pekin, Ill.

"WE STRIVE TO PLEASE"

ALPHA FLORAL CO.

1105 WALNUT-PHONES 1806

Kansas City, Missouri

The Largest Florists in the Central West

A. ELBERFIELD, Proprietor



SEND YOUR ORDERS FOR DIXIE LAND TO

IDLE HOUR NURSERIES

MACON, GEORGIA

All Choice CUT FLOWERS in Season

Orchids and Valley a specialty

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer—	From—	To—	Sails.
Corinthian	Montreal	London	June 23
Ascania	Montreal	London	June 24
Campania	New York	Liverpool	June 25
K. Wm. II	New York	Bremen	June 25
Laconia	Boston	Liverpool	June 25
Orotava	New York	Bermuda	June 26
Adriatic	New York	Liverpool	June 27
Kaiserin A. V.	New York	Hamburg	June 27
La Provence	New York	Havre	June 27
Tunisian	Montreal	Liverpool	June 28
Mongolia	San Fr'sco	Hongkong	June 28
Caronia	New York	Liverpool	June 29
Oceanic	New York	S'hampton	June 29
St. Paul	New York	S'hampton	June 29
Caledonia	New York	Glasgow	June 29
Zeeland	New York	Antwerp	June 29
P. Grant	New York	Hamburg	June 29
Dominion	Philadelphia	Liverpool	June 29
Canada	Montreal	Liverpool	June 29
Pretorian	Montreal	Glasgow	June 29
San Juan	New York	Porto Rico	June 29
Scotian	Montreal	London	June 30
Mauretania	New York	Liverpool	July 2
Arabic	Boston	Liverpool	July 2
Monteagle	Vancouver	China	July 2
Baltic	New York	Liverpool	July 3
Ivernia	New York	Naples	July 3
La Lorraine	New York	Havre	July 4
Virginian	Montreal	Liverpool	July 5
Numidian	Boston	Glasgow	July 5
Olympic	New York	S'hampton	July 6
Philadelphia	New York	S'hampton	July 6
Columbia	New York	Glasgow	July 6
Ausonia	Montreal	London	July 6
Vaderland	New York	Antwerp	July 6
Hesperian	Montreal	Glasgow	July 6
Megantic	Montreal	Liverpool	July 6
Nippon Maru	San Fr'sco	Hongkong	July 6
Magdalena	New York	Cuba	July 6
Moltke	New York	Genoa	July 6
Friedrich d. Gr.	New York	Genoa	July 6
Lake Erie	Montreal	London	July 7
Lusitania	New York	Liverpool	July 9
Franconia	Boston	Liverpool	July 9
Zealandia	Vancouver	Hawaii	July 10
Cedric	New York	Liverpool	July 11
France	New York	Havre	July 11
Corsican	Montreal	Liverpool	July 12
Tenyo Maru	San Fr'sco	Hongkong	July 12
California	New York	Glasgow	July 13
Scandinavian	Montreal	Glasgow	July 13
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Kamakura	Seattle	Hongkong	July 16
Campania	New York	Liverpool	July 17
La Savoie	New York	Havre	July 18
Carpathia	New York	Naples	July 18
Victorian	Montreal	Liverpool	July 19

Abundantly prepared at all times.

Edwards Floral Hall Company

1716 Pacific Ave.
ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Avenues.

Write, Wire or Phone

W. E. Trimble Greenhouse Co.

FLORISTS

PRINCETON, ILL.

L. D. Phone, 2416.

Send Us Your Retail Orders. We can give you best service, city or surrounding territory.

E. R. FRY, Florist

Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists

1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE

Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Archias Floral Co. SEDALIA, MISSOURI

Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

Send orders for delivery in **ROCHESTER, N.Y.**

and all points in Western New York to

H. E. WILSON, 88 East Main Street

Battle Creek, Mich. S. W. COGGAN, Leading Florist

11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

John Bauscher, Jr., FREEPORT, ILL.

100,000 SQUARE FEET OF GLASS.
At Your Service.

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Beyer Floral Co.
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Hollcraft, Mrs. M. E.
Lord's Flower Room
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ORDERS TAKEN FOR DELIVERY ANYWHERE BETWEEN PORT ARTHUR AND THE COAST.

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Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

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Will Take Proper Care of Your Orders in WISCONSIN

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Order your flowers for delivery in this section from the leading Florists of the Northwest.
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Send flower orders for delivery in
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GROW THE BEST GIANT PANSIES

Johnson's Famous Prize-winners The strain that stands for the highest quality obtainable. We offer carefully grown seeds from eminent specialists as follows: **1000 seeds, 30c; 2000 seeds, 50c; 5000 seeds, $1.00; per oz., $5.00.** Book your order now for **FRENCH AND DUTCH BULBS at special advance prices.**

Kindly write us your Bulb wants

JOHNSON SEED CO., 217 Market Street, PHILADELPHIA, PA.

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

Thirtieth annual convention, Chicago, June 25 to 27, 1912.

THE radish crops in Holland are said to have made a good recovery after the poor start due to late spring frosts.

VISITED Lompoc, Cal., June 12: W. Atlee Burpee, Philadelphia; E. E. Bruggerhof, New York; Hugh Dickson, Belfast, Ireland.

THE seed trade will be interested in the illustration and note on A. C. Zvolanek's winter-flowering Countess Spencer sweet peas on page 17 of this issue.

J. M. CLARK, of the Leonard Seed Co., Chicago, has returned from a fortnight's trip through the pea country. He says everything is late—weeks behind.

THE Havana Seed Co., Havana, Ill., is the name under which L. S. Turner and J. M. Shilling will do business. They have rented the Otto cribs and warehouse at Main and Plum streets and will put in an equipment for cleaning seed. Next season they will go into the growing end.

FRED E. DEATHERAGE, Waverly, Ill., who has made a specialty of breeding seed corn, is building a drying house 33x60 feet, basement and two stories. The first floor will contain 2,511 wire hangers, each hanger holding forty-eight ears of corn, a total of 120,528 ears, or about 1,500 bushels. The upper floor will contain ventilated storage cribs.

S. F. LEONARD, chairman of the local entertainment committee for next week's Chicago convention of the American Seed Trade Association, states that arrangements have been made for an automobile ride through the parks on the afternoon of Wednesday, June 26, with a banquet at the Sherman House that same evening. A large attendance is expected.

IT is said that with the recent purchase by Cooper, Taber & Co., London, of the wholesale seed business of Howcroft & Watkins, with which was incorporated the old firm of Jacob Wrench & Son, no less than ten wholesale seed firms will be incorporated in the business of Cooper, Taber & Co., viz.: Minier & Co., Field & Child, Wrench & Son, Clark & Son, Beck, Henderson & Co., Robert Cooper, Geo. Taber, Rutley & Silverlock, J. G. Waite and Howcroft & Watkins, the latter a continuation of the old house of Charlwood & Cummins.

LEST YOU FORGET

we wish to remind you that we can supply you with an **extra fine strain** of **Pansy Seed,** home-grown, $5.00 per oz.

Cyclamen Seed, the celebrated English strain, $9.00 per 1000.

Poinsettias, 2½-inch, strong, $5.00 per 100; $45.00 per 1000.

Bouvardias, 2½-inch, white, pink and red, $3.50 per 100.

Fern Flats, 10 best varieties, $2.00 per flat; 20 flats at $1.75 each.

For **Roses, Primulas, Snapdragon, Asp. Plumosus Nanus** and **Sprengeri** plants, etc.,

SEE OUR ADS IN THE CLASSIFIED COLUMNS

S. S. SKIDELSKY & CO., 1215 Betz Bldg., **Philadelphia, Pa.**

Mention The Review when you write.

LILY OF THE VALLEY FROM COLD STORAGE

$2.00 per 100 $18.00 per 1000

IF YOU GROW

BRUNS' CHICAGO MARKET

YOU GROW THE BEST VALLEY

Finest Cut Valley constantly on hand

H. N. BRUNS, 3032-42 WEST MADISON STREET **CHICAGO**

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Metal Clasp Mailing Envelopes

LOUIS JEFFREY

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If You Are Looking for Quality

in Dutch Bulbs, we want your business—if not, we ask you to kindly ignore this advertisement.

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WHOLESALE FIELD and GARDEN SEEDS

Established 1818. Write for our low prices.

Light, Pratt and Ellicott Sts., Baltimore, Md.

VICK'S QUALITY

Seeds - Plants - Bulbs

Ask for Wholesale Catalogue

James Vick's Sons

Seedsmen

ROCHESTER, N. Y.

Mention The Review when you write.

HELLERS MICE PROOF SEED CASES.

Send for Catalogue.

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STANDARDS and DWARFS

All the leading and up-to-date varieties, in strong, field-grown plants, grown in large quantities for the Trade.

Please send along list of your requirements to us, and we will quote special prices by return mail.

S. BIDE & SONS, Ltd.
Wholesale Rose and Fruit Tree Growers
Farnham, Surrey, Eng.

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THE
East End Nurseries Co.
ROSE
SPECIALISTS
BOSKOOP, HOLLAND

Beg to inform that their Annual Rose Catalogue, including the most up-to-date varieties, is now ready and will be sent free to any address on receipt of postcard.

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Guernsey Grown Bulbs

Golden Spur, Irving, Emperor, Double Von Sion, Narcissus, and Other Sorts.

Write for Wholesale List, and State Requirements.

N. GAUDION, Guernsey (C. I.), England

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PEAS CROP 1912

Our High-class Stocks

When you are buying, please apply to

W. W. JOHNSON & SON, Ltd., Boston, Eng.

Mention The Review when you write.

W. W. BARNARD CO., Chicago, has had a year's service from two light delivery automobiles and finds them excellent ground coverers.

THE last few days have brought numerous calls for seeds for replanting in western New York, where many tender crops were cut down by frost June 9.

JUST as an increasing number of the Holland bulb exporters are establishing permanent offices in the United States, they are extending the other end of the business by opening headquarters at Ollioules, France. The Hollander cannot be accused of non-progressiveness.

THE Bluff City Seed & Floral Co., Pine Bluff, Ark., has been incorporated, with a capital of $5,000. Howell L. Westbrook is president, A. G. Russell vice-president, and J. S. Mitchell secretary and treasurer. Mr. Mitchell also will manage the business. A store on Main street has been leased and a line of garden and field seeds, poultry supplies and garden implements will be carried.

Used All Over the World

THOMSON'S MANURE

Vine, Plant and Vegetable

Unrivaled for vines, tomatoes, cucumbers, all flowering, foliage and fruit-bearing plants; vegetables, lawns, etc. Has stood the test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Top-dressing Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write for our special offer to the American trade, agents' circulars, pamphlets, etc., to sole makers. **Write for prices, etc.**

WM. THOMSON & SONS, Ltd. Tweed Vineyards, Clovenfords, Scotland

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TO THE TRADE

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, **Carrots,** Kohl-Rabi, Leeks, Lettuces, **Onions, Peas, Radishes,** Spinach, Turnips, Swedes, **Asters,** Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, **Pansies,** Petunias, Phlox, Primulas, Scabious, **Stocks,** Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, $5.00 per oz.; $1.50 per ¼ oz.; 75c per 1/16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on **my own vast grounds,** and are warranted true to name, of strongest growth, finest stocks and best quality. **I also grow largely seeds on contract.**

Mention The Review when you write.

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. **Write for Catalogue.**

LEO VAN GRIEKEN, Lisse, Holland

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Give us a trial on
Azaleas

75,000 fine shaped Azalea Indica, grown exclusively for American trade. Special prices upon request.

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Chaussee d'Anvers 313-463,
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German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

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KELWAY & SON

Offer their Celebrated English Strains of
Garden and Farm Seeds
Ask for Catalogue and Contract Offers
LANGPORT, ENGLAND

Mention The Review when you write

RARE SEEDS of BORDER PLANTS
Own Saving. Cat. Free.
PERRY'S HARDY PLANT FARM
ENFIELD, Middlesex, Eng.

Mention The Review when you write

VERKADE VAN KLEEF

W. VAN KLEEF, Jr.)



"Nova Nurseries"

WADDINXVEEN, HOLLAND
Near Boskoop.

Everything in the line of Hardy Nursery Stock.

Ask for **"My Silent Salesman,"** it will interest you.

Nurseries at Boskoop and Waddinxveen.



WE IMPORT

to order for the Trade only, PLANTS and BULBS from Europe and Japan. Spring or Fall Delivery. Address with business card.

AUGUST ROLKER & SONS
P. Box 752, or 31 Barclay Street, NEW YORK

THE pea crop in Michigan and Wisconsin is all in the ground, the last seed not going in until the first had made quite some growth. It was a late start and the acreage is considerably reduced, large quantities of seed having been sent

to the new pea districts in Idaho and Montana, but really the principal worry since planting has been about the hot weather the vines seems likely to strike at the critical stage.

PEAS IN GALLATIN VALLEY.

The seed pea crop of the Gallatin valley, in Montana, is promising. After a rather late spring, the weather has been quite favorable. With splendid rains, the germination has been good, producing almost perfect stands.

The acreage is considerably larger than last year. The 1911 crop was the first raised here, being grown by the Jerome B. Rice Seed Co. This year there have been planted about 33,000 bushels of seed, by the Jerome B. Rice Seed Co., N. B. Keeney & Son, Everett B. Clark Seed Co., and the Peninsula Seed Co.

Most of this has been planted in rows and is being cultivated. This will prove decidedly beneficial in securing a maximum yield and insuring against loss in curing and handling weeds, leaving the land clean for the succeeding crops. The best land in the valley has been selected for this purpose and some large tracts have been planted to peas.

The agents of the various companies, Mr. Brotherton, for the Jerome B. Rice Seed Co.; Mr. Russell, for the N. B. Keeney & Son Seed Co.; Mr. Gregg, for the Peninsula Seed Co., and Mr. Froabe, for the Everett B. Clark Seed Co., have made large plantings, which promise to be decidedly profitable under expert management.

Wm. A. Davis, of Bozeman, formerly agent for the Jerome B. Rice Seed Co., and who introduced the crop here last year, is growing 900 acres in rows. Thirty acres of this is selections made of single plants, mostly true types of standard varieties, but some selections were made for hardiness in hot climates or for dry land cultivation.

With an ideal climate and a variety of the richest soil, conditions are most favorable for growing all varieties of peas here and the industry is thought to have come to stay. The seed companies are securing warehouse facilities, the Jerome B. Rice Seed Co. having a warehouse 60x300 feet.

Enough pea threshers have been ordered to thresh the entire crop, and the products should be delivered to the seedsmen in exceptionally good condition.

The industry has brought a large number of Michigan people here, who are well pleased with the valley and will make it their home.

Bozeman is known as the Sweet Pea City. This flower attains perfection here and a sweet pea carnival is held annually in August, this year August 28 and 29. A large planting of sweet peas has been made for seed purposes. A. C. Tracy.

SPINACH IN HOLLAND.

According to a correspondent of one of the English trade papers, writing from Groningen, Holland, spinach is a crop the growing of which "has largely increased during the last few years, and thousands of acres of various kinds have been sowed this spring, and, also, owing to the high prices paid last autumn, many farmers are growing this crop at their own risk this year. The spinach has lately made a luxuriant growth, but many fields were plowed up in spring, being spoiled by wire worm. Spinach prefers a clean, clay

Fancy Kentucky Blue Grass
19 lbs. test. $14.50 per 100 lbs. September delivery.
J. OLIVER JOHNSON 1876 Milwaukee Ave. CHICAGO, ILL.

BEANS, PEAS, RADISH
and all Garden Seeds
LEONARD SEED CO
226-230 W. KINZIE STREET, CHICAGO
ONION SETS GROWERS FOR THE TRADE Write for Prices

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

Henry Fish Seed Co.
BEAN GROWERS
For the Wholesale Seed Trade
CARPINTERIA, -:- CAL.

Braslan Seed Growers' Co.
Lettuce, Onion, Sweet Peas
Growers for the Wholesale Trade only
San Jose, California

Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.

TOMATO SEED
BEST STOCKS. ALL VARIETIES.
The Haven Seed Co.
Growers for wholesale trade only. Santa Ana, Cal.

Western Seed & Irrigation Co.
Seed Growers and Dealers
Specialties:
Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.
Mention The Review when you write.

S. M. Isbell & Co.
JACKSON, MICH.
Contract Seed Growers
Bean, Cucumber, Tomato, Radish, Squash Muskmelon, Watermelon, Sweet Corn.
Correspondence Solicited

CONTRACT SEED GROWER
SPECIALTIES: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn
EDGAR F. HURFF, MULLICA HILL, NEW JERSEY
Correspondence Solicited.

Contract Seed Growers
Specialties: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn.
Correspondence solicited.
George R. Pedrick & Son
PEDRICKTOWN, N. J.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pumpkin. Sweet, Flint and Dent Seed Corn.

Oklahoma Seed Growers' Co.
Contract Growers of
Watermelon and Muskmelon Seeds
for the wholesale trade only
ENID, OKLAHOMA

Bridgeman's Seed Warehouse
Est. 1824. RICKARDS BROS., Props.
Importers and growers of high-grade
SEEDS, BULBS, PLANTS, Etc.
37 East 19th St., NEW YORK CITY
Telephone 4235 Gramercy
Mention The Review when you write

F. W. O. SCHMITZ
PRINCE BAY, N. Y.
Wholesale Grower, Exporter and Importer of all plants, roots and bulbs in season.
Correspondence Solicited
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FOTTLER-FISKE-RAWSON CO.
Wizard Brand
Sheep Manure
Shredded or Pulverized
Cattle Manure
See our trade list.
BOSTON
FANEUIL HALL SQUARE

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RAFFIA

NATURAL: Red Star and 3 other brands. Bale lots or less.

COLORED: 24 standard colors.

Minimum orders 25 lbs. Write for prices, stating quantity.

McHUTCHISON & CO.
THE IMPORT HOUSE
17 Murray St., NEW YORK

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THE KIMBERLIN SEED CO.

Wholesale Seed Growers **SANTA CLARA, CAL.**

Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.

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THE HAS. H. TILLY CO.
SEATTLE, WASH.
Growers of
PUGET SOUND CABBAGE SEED

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WEEBER & DON'S
XX Retarded Berlin (Cold Storage)
Lily of the Valley Pips
IN BOXES
250, $4.50; 500, $8.50; 1000, $16.00
Weeber & Don, Seed Merchants and Growers 114 Chambers St., NEW YORK.

Mention The Review when you write.

Childs' Gladioli

are noted the world over for
SUPERIOR MERIT
JOHN LEWIS CHILDS
Flowerfield, Long Island, N. Y.

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Bulbs for Spring

L. Giganteum, Cannas (all leading varieties), **Tuberoses, Gladioli.** Prices on application.

D. RUSCONI
126-128 W. 6th St., CINCINNATI, OHIO

Mention The Review when you write.

Reliable Seeds

SOW NOW

	Oz.	Tr. Pkt.
Asparagus Plumosus Nanus, per 1000 seeds, $4.00	....	$1.00
Asparagus Deflexus Scandens, per 1000 seeds, $10.000	....	1.00
Asparagus Sprengeri, 1000 seeds, $1.00	....	.50
Dracaena Indivisa, clean seed	$ 1.50	.25
Primula Obconica Grandiflora, carmine, lilac, pink, purple, white or mixed hybrids, each separate, 6 tr. pkts., $2.50	....	.50
Primula Obconica Grandiflora Compacta, mixed, 6 tr. pkts., $2.50.	....	.50
Primula Obconica Gigantea, carmine, lilac, purple, pink or mixed, each separate, 6 tr. pkts., $2.50	....	.50

My catalogue will guide you through Reliable Florists' Flower Seeds. Ask for the same.

O. V. ZANGEN, Seedsman
HOBOKEN, N. J.

Mention The Review when you write.

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P. O. Box 1250
26 Barclay St., NEW YORK

Valley from cold storage for immediate shipment
Importer of
Azaleas, Palms, Bay Trees
and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg brands.
Japanese, Holland and French Bulbs
FRENCH and ENGLISH
FRUIT and ORNAMENTAL STOCKS

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Routzahn Seed Co.

ARROYO GRANDE, CAL.
SWEET PEA and NASTURTIUM
SPECIALISTS
Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

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—THE—
J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

Pieters-Wheeler Seed Company

Hollister, - - California
Growers of High Grade Seeds
Onion, Radish, Lettuce,
Sweet Peas, etc. : : :
Correspondence Solicited.

Yokohama Nursery Co.

IMPORTERS
Japanese Bulbs, Plants, Seeds and Bamboo Stakes.
New York, N. Y. London, England
Yokohama, Japan

SEEDS

Best that grow. We sell direct to gardeners and florists at wholesale. Big beautiful catalogue free. Write today.
ARCHIAS SEED STORE, Box 58, Sedalia, Mo

Horseshoe Brand Products

Lilium Harrisii

From the celebrated fields of Stephens Bros.

			Per 1,000.
5/7	400	in case	$ 37.50
6/7	335	"	40.00
7/9	200	"	75.00
9/11	100	"	180.00

JAPAN LILY BULBS.

The well known Horseshoe Brand from fields of Seitaro Arai, largest grower and exporter of Japan Bulbs.

Lilium Formosa.

			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	60.00
8/10	250	"	80.00
9/10	200	"	85.00
9/11	180	"	95.00
10/11	150	"	120.00
11/13	120	"	150.00

Lilium Multiflorum.

			Per 1,000.
6/8	400	in case	$ 40.00
7/9	300	"	50.00
8/10	250	"	80.00
9/10	200	"	90.00
9/11	180	"	100.00

Lilium Giganteum.

			Per 1,000.
6/8	400	in case	$ 35.00
7/8	350	"	45.00
7/9	300	"	50.00
8/9	280	"	75.00
8/10	250	"	90.00
9/10	200	"	110.00
9/11	180	"	120.00
10/11	150	"	150.00
11/13	120	"	200.00

Lilium Auratum and Speciosum Album, Rubrum, Roseum, Melpomene and Magnificum quoted on application.

FRENCH BULBS.

From the celebrated fields of Martial Bremond, world's largest grower of French Bulbs.

Paper White Grandiflora.

	Per 1,000.	Per 10,000.
13 cm and up	$ 8.00	$ 75.00
14 "	10.00	90.00
15 "	13.00	120.00

White Roman Hyacinths.

	Per 1,000.	Per 10,000.
11/12 cm	$18.00	$170.00
12/13 "	21.00	200.00
12/15 "	22.50	210.00
13 cm. and up	27.00	250.00

Prices on other French Bulbs, also Dutch Bulbs, Azaleas, etc., quoted on application.

All prices Duty Paid and F. O. B. New York. Japan Bulbs can be delivered at same prices, also F. O. B. Chicago, Cincinnati, Pittsburgh and Memphis.

Write for the Book of Bulbology.

RALPH M. WARD & CO.

71 Murray Street
Not How Cheap But How Good
NEW YORK

Bamboo Canes and Cold Storage Giganteum and Auratum ready for immediate or future delivery. Write for prices.

Mention The Review when you write.

soil and is sowed in shallow drills from twelve to sixteen inches apart; when the crops come in bloom, the pollen-bearing or male plants are thinned out. Farmers frequently sow chervil or caraway among spinach for seeding the following year."

BOWLING

AT CHICAGO.

Two matches each was the order of affairs in the Chicago Florists' Bowling League June 12. Only one more round remains to close the season. The scores made:

Violets.	1st.	2d.	3d.	Carnations.	1st.	2d.	3d.
Schloss'an	148	147	133	Armstrong	104	124	124
Goerisch	141	126	184	Ayers	153	173	145
Franks	150	136	138	Balluff	137	158	147
Price	144	163	169	A. Zech	184	155	208
Foerster	161	171	222	Schlitz	167	202	168
Totals	744	743	846	Totals	745	812	792

Orchids.	1st.	2d.	3d.	Roses.	1st.	2d.	3d.
Krauss	163	118	117	Schu'm'n	134	129	81
Graff	156	145	179	Wenzel	173	166	119
Huebner	171	187	160	Stack	170	140	175
Farley	219	132	136	Wolf	149	145	161
Zech	155	156	132	Fischer	134	177	223
Totals	864	738	724	Totals	700	757	749

Carnations.	1st.	2d.	3d.	Orchids.	1st.	2d.	3d.
Armstrong	123	93	113	Krauss	162	162	171
Ayers	174	161	119	Graff	168	166	144
Schlitz	190	166	197	Huebner	171	189	157
Balluff	187	159	167	Farley	151	129	142
A. Zech	199	213	178	J. Zech	192	160	155
Totals	873	792	774	Totals	844	806	769

Violets.	1st.	2d.	3d.	Roses.	1st.	2d.	3d.
Schloss'n	149	141	173	Schu'm'n	156	128	128
Goerisch	138	130	150	Wenzel	197	160	167
Franks	177	141	126	Stack	142	127	133
Price	163	137	150	Wolf	179	246	177
Foerster	185	191	129	Fischer	173	244	203
Totals	812	740	728	Totals	847	905	904

Competition for positions on the Chicago Florists' Club's bowling team that will bowl in the S. A. F. tournament started June 18. Twenty-one games will be rolled before the personnel of the team is made known. The scores June 18 were:

Player.	1st	2d	3d	Player.	1st	2d	3d
Asmus	140	181	156	Graff	132	172	173
Balluff	168	160	141	Schlossman	181	234	181
Wolf	165	179	164	Farley	129	190	145
Amling	110	196	143	Huebner	134	194	151
Weiss	132	128	116	Krauss	166	176	145
Ayers	193	156	160	Foerster	185	178	188

AT NEW YORK.

The Mrs. Roman Irwin handicap prize, a box of perfectos, was won June 14 by Bert Chadwick, one of his scores being 243. The second handicap prize, given by W. E. Marshall, was won by Proton, whose high score was 193. The W. A. Sperling special prize was won by Irwin, who tied twice with his nearest competitor. The scores were:

Player.	1st.	2d.	3d.	4th.
Chadwick	169	175	243	201
Proton	150	193	183	178
Irwin	147	167	148	147
Shaw	149	131	139	122
Kakuda	122	133	150	131
Nugent	102	110	124	131

J. A. Shaw.

Cairo, Ill.—H. H. Cade has added an auto to his delivery facilities. It is an Overland chassis with a special body.

FRESH IMPORT OF BULBS FOR 1912.

I have secured a lot of the finest grade of Bulbs from Dutch and French growers.

PRICE LIST NOW READY.

It will pay you to send for it and learn about the stock I offer **at such low prices.**

Bulbs will arrive about September 1st.

Pansy Seed, Giant, finest strain, oz., $1.25; trade packet, 25c. Cash.

F. O. FRANZEN, 1476 Summerdale Ave., Chicago.

Mention The Review when you write.

CURRIE BROS. CO.

SEEDSMEN AND FLORISTS

108 Wisconsin St. MILWAUKEE, WIS. 312 Broadway

¶ We are quoting special prices on Japanese, French and Dutch Bulbs for present orders. Send us a list of your probable requirements.

¶ Our **CUT FLOWER DEPARTMENT** is at all times prepared to give your telegraph or mail orders for local delivery prompt and careful attention.

Mention The Review when you write

PANSY SEED Send for New Crop Price list

Stokes Seeds Philadelphia

Walter P. Stokes, Seedsman Philadelphia

Mention The Review when you write

GIANT PANSY SEED

The KENILWORTH Strain

must not be compared with the flimsy Trimardeau; it is much larger and of good substance. The immense flowers of 3½ to 4 inches are of perfect form; every tint and shade is produced in striking combinations and endless variations of beautiful colors and markings; it is the result of years of selections. The stock plants are most critically selected. It is rich with shades of brown, bronze, red, mahogany and numerous others. 1912 seed now ready, light, medium or dark mixture, 2000 seeds, 50c; 5000, $1.00; ¼ oz., $1.25; 1 oz., $5.00.

PANSIES IN SEPARATE COLORS.

Giant Adonis, beautiful light blue.
Giant Emperor William, ultramarine blue.
Giant King of the Blacks, coal black.
Giant Beaconsfield, violet shading to white.
Giant Golden Queen, yellow.
Giant Golden, yellow with dark center.
Giant Masterpiece, beautifully ruffled, with a wide range of colors.
Giant white.
Giant white with large violet center.
Giant royal purple, fine large flowers.
Giant orchid flowering, rare shades.
Giant bronze and copper shades.
Giant light blue, delicate shades of blue.
Giant dark blue, deep blue shades.
The 14 mixed in equal proportions.

Trade packet, 25c; any 5 for $1.00; any 11, $2.00.

The Rainbow blend is grown from the latest introductions of giant pansies of the most beautiful, gorgeous colors; blotched, striped, veined, margined, etc. With every $1.00 worth of pansy seed I will send 1000 of Rainbow free, and with other amounts in like proportion.

Chas. Frost Kenilworth, N. J.

Mention The Review when you write.

AYRES'

GIANT SPENCER SWEET PEAS

ARE WORLD-RENOWNED

Order now for planting outside. They will create a sensation and make you money.

Write for our Sweet Pea Catalogue.

S. BRYSON AYRES COMPANY

Sunny Slope, INDEPENDENCE, MO.



Owing to the backward season in California, all *Winter* and *late Sweet Pea Seed* will be late in maturing. To avoid late deliveries, I will send all early orders of Winter Sweet Pea Seed directly from our ranch in Lompoc, Cal. These will reach my farthest customers not later than August 10th, saving over four weeks' time. Send all letters of importance to Lompoc, Cal. We will have all the leading colors and many novelties. Orders booked now.

New complete list will be sent out in May.

Here is a testimonial from one of many satisfied customers:

Mt. Airy, Md., Feb. 26, 1912.

Dear Sir:—We have been cutting very fine peas this season from your stock. Stems 18 and 20 inches, with 3, 4 and 5 flowers, and in several instances with 6 flowers to a stem. You deserve and receive great honor from the trade for bringing Winter flowering Sweet Peas to their present high position in the market. You have already done more for the florist than the great Burbank will ever do.

JESSE P. KING.

We have also only the best Spencer and Unwin *late* Sweet Pea Seed on hand now, also other Florists' flower seed. Send for list.

ANT. C. ZVOLANEK

BOUND BROOK, -:- NEW JERSEY

Mention The Review when you write.

California CALLA Bulbs

Place your order in time to secure your wants in this stock.

Callas are still scarce and the quantity is limited. Write for prices.

M. M. CARROLL, Norwood (Cinti.), O.

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BURNETT BROS.

SEEDS :: BULBS :: PLANTS

72 Cortlandt St., NEW YORK CITY

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HAVE YOU SEEN THEM ON THE STREETS?

Studebaker

DELIVERY WAGONS

Are Made in Many Styles Particularly Adapted to Your Business.

Our catalogues and prices will interest you and help you make your selection.

DO YOU WANT THEM?

THE STUDEBAKER CORPORATION
SOUTH BEND, IND.

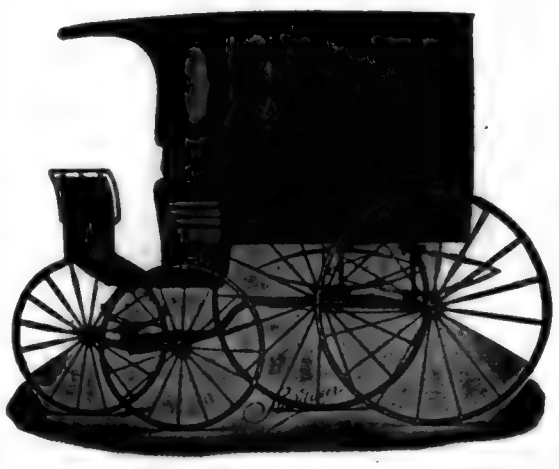
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New York	Dallas	Minneapolis
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Studebaker

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PRIMULA

Chinensis Obconica

Unrivaled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.

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NEW CROP

Asparagus Plumosus Nanus

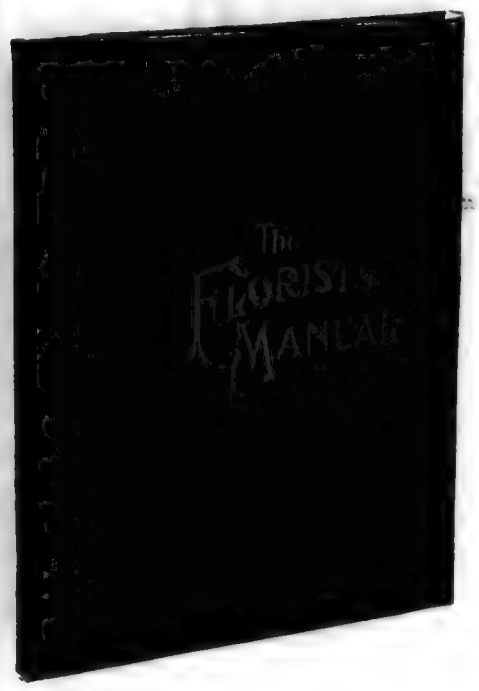
Wisconsin Greenhouse Grown Seed

Not to be compared with the inferior California and Florida outdoor grown seed.

1000 seeds, $3.50; 5000, $16.25; 10,000, $30.00

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.

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The Florists' Manual

A Business Book for Business Men

Second Edition

Thoroughly Revised and Brought up to Date

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, $5.00, prepaid by express or mail.

FLORISTS' PUBLISHING CO., Caxton Building, 508 So. Dearborn St. **CHICAGO**

Established in 1902

Thorburn's Seeds

ASPARAGUS PLUMOSUS NANUS. New crop seed expected in a week or so.

ELEPHANT'S EARS (Caladium esculentum). Good bulbs, 7/9 inches circumference, $2.50 per 100. Cash with order. Only a few left.

A few cases **LONGIFLORUMS, MULTIFLORUMS, GIGANTEUMS** and **LILY OF THE VALLEY PIPS** in cold storage. Write for prices.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

Mention The Review when you write

PRIMROSE SEED

Chinese Primrose. Finest grown, Single and Double Mixed; 600 seeds, $1.00; 1000 seeds, $1.50; ½ pkt., 50c. Colors separate also.

Primula Kewensis. The grand new Sweet-scented Yellow Primrose. Pkt., 25c.

Primula Malacoides. The grand new Giant Baby Primrose. Be sure to sow. Pkt., 25c.

Primula Obconica Grandiflora. New Hybrids, Mixed, extra, 1500 seeds, 50c.

Primula Obconica Gigantea. The finest giant flowering, mixed, immense. 1000 seeds, 50c.

Primula Obconica Gigantea, Firebrand, new scarlet, and The Bride, new shell-pink, each, trade pkt., 50c.

Cineraria. Large-flowering Dwarf Mixed. 1000 seeds, 50c; ½ pkt., 25c.

Calceolaria. Finest Giants, Mixed. Trade pkt., 50c.

Giant Pansy. The best large flowering varieties, critically selected. 6000 seeds, $1.00; ½ pkt., 50c; $2.50 per oz.

A pkt. of Giant Mme. Perret added to every order for Pansy Seed.

CASH. Liberal Extra Count

JOHN F. RUPP, Shiremanstown, Pa.

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FLORISTS' REVIEW

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Punctureless

ELIMINATE TIRE TROUBLES

Equip your delivery and pleasure cars with

The Dahl Punctureless Tire Filler

No more blow-outs, punctures or delays. It can be transferred from one casing to another as they wear out. Write us for particulars.

The PUNCTURELESS TIRE CO. of Illinois

912 Dahl Building, 1323 Michigan Avenue, **CHICAGO**

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Make Your Delivery Service Perfect

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ESSENKAY

No Blow-outs. No Punctures. No Delays.

Write asking for particulars on our 30-day free trial offer.

6074-B. **THE ESSENKAY CO.,** 2120 Michigan Ave., CHICAGO

E. E. STEWART

Grower of Choice

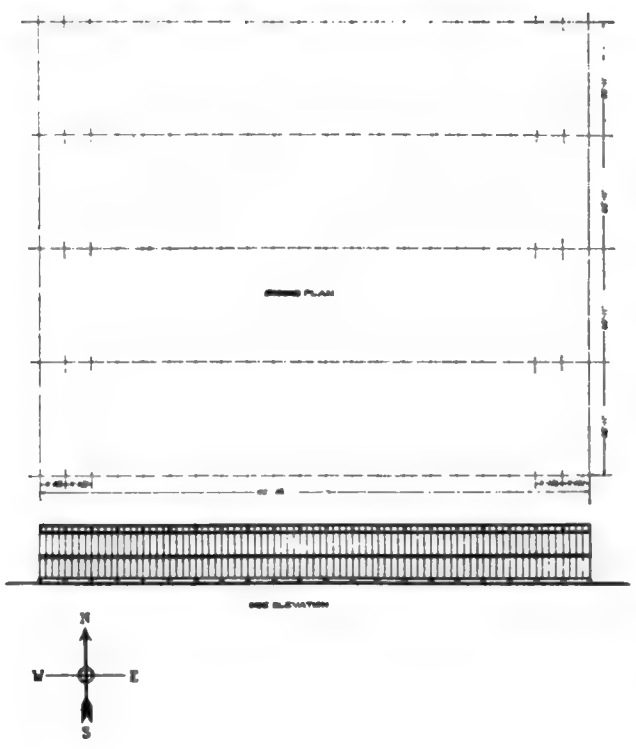
GLADIOLI

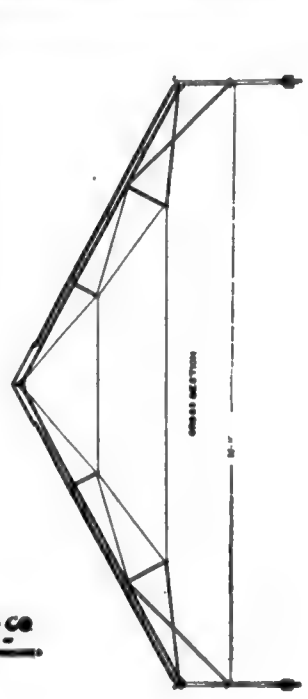
For the Wholesale Trade

Rives Junction :: :: Michigan

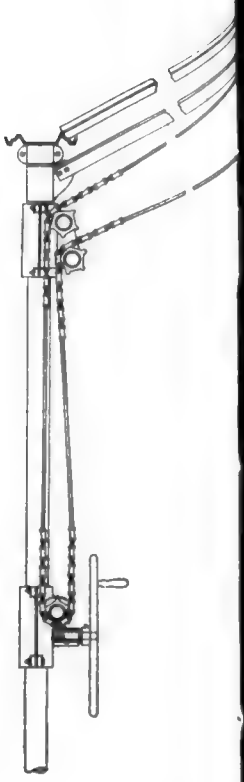
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Any Florist Can Erect A GAR

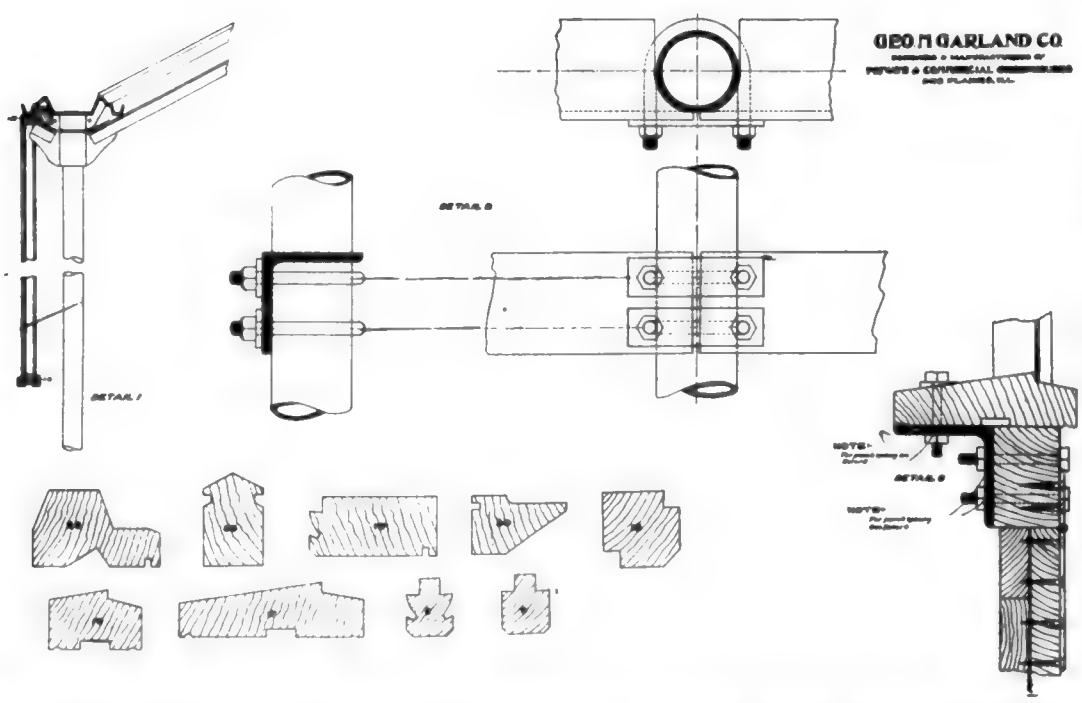




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THE ABOVE CUT SHOWS
CARRIED IN OU

The above cuts were taken from the plans for four Movable Trussed Iron Fram
you place your order with us. **The Garland Trussed Iron Frame House** was
ever, by "not the cheapest," that our prices will not compare with our competitors.
whether it be Movable Greenhouses, Concrete Bench Frames, Cast Iron Gutters, Ice C

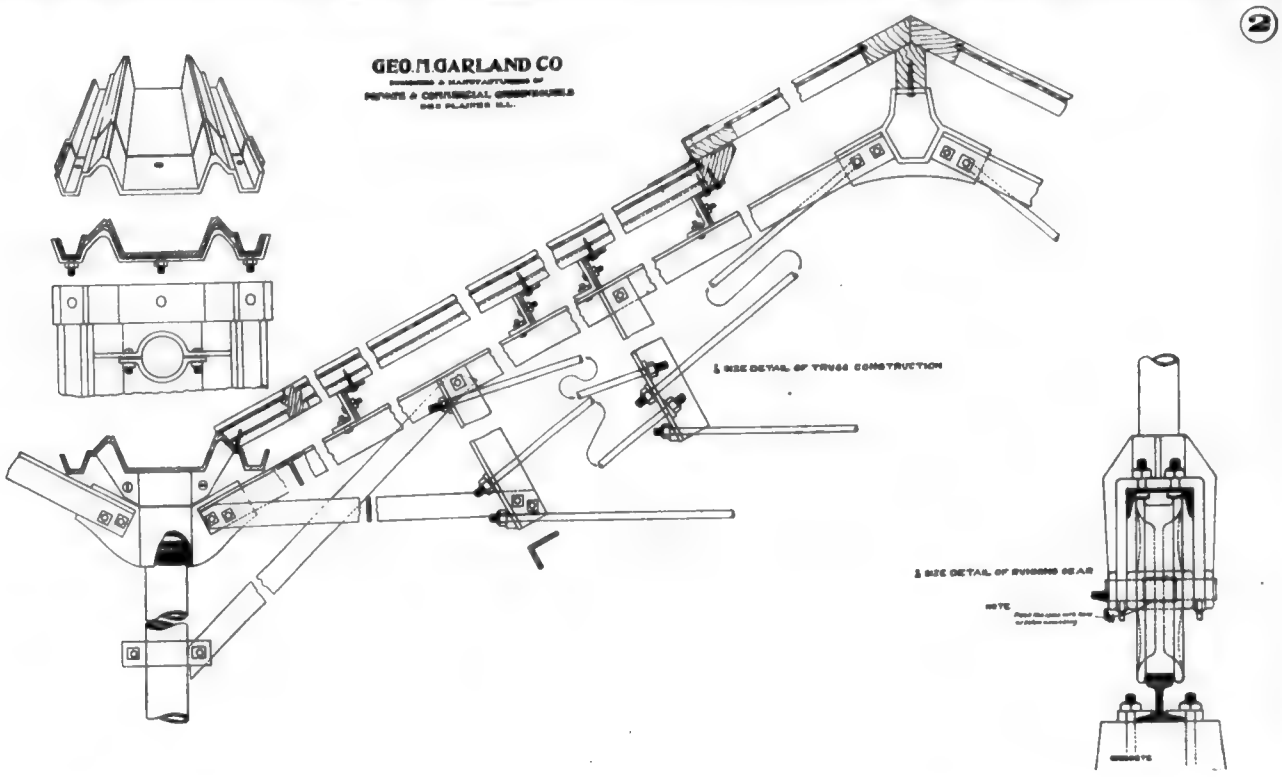
GEO. M. GARL

LOCK BOX R

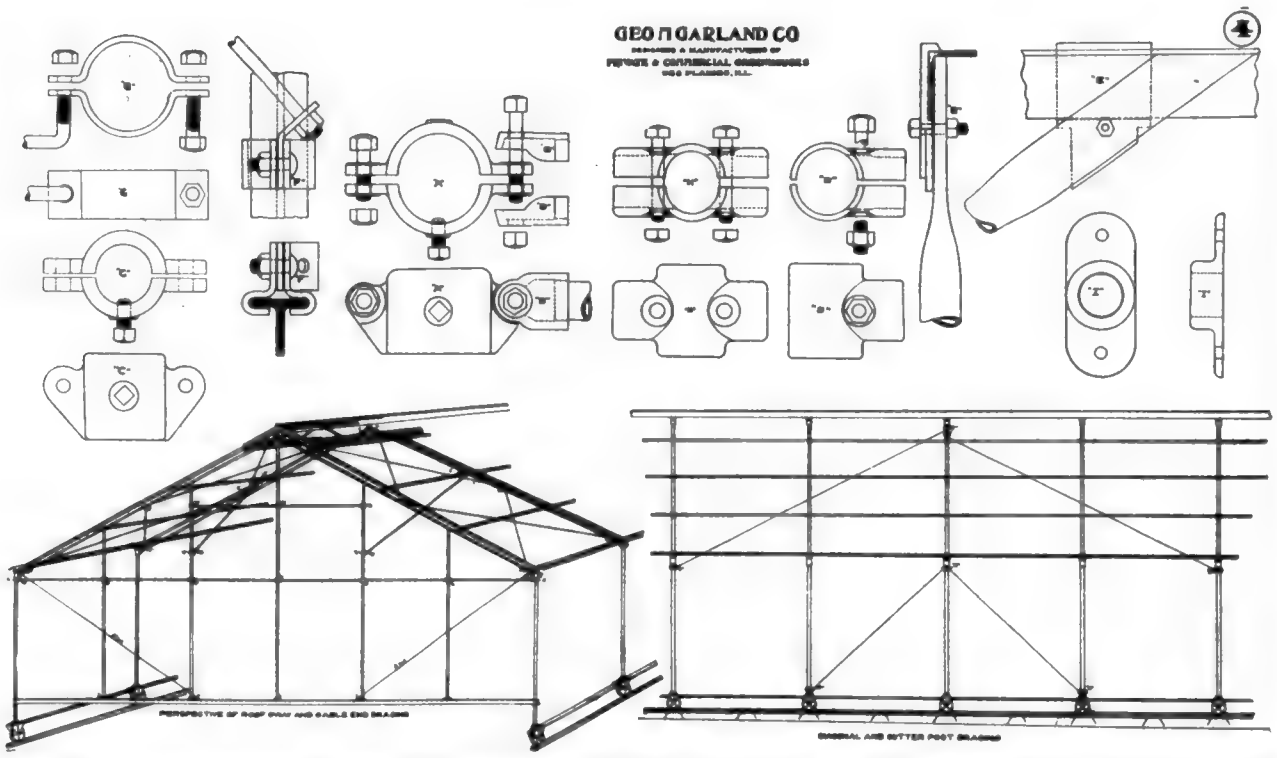
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ENTILATING MACHINE IS
GREENHOUSES



nd are an example of the kind of working plans you will receive for your new house if
r the grower who wants the best and not the cheapest. We do not mean to imply, how-
ntending to do any building and want the best there is in Greenhouse Construction,
es, or anything in the construction line, write to

ND COMPANY

DES PLAINES, ILL.

PACIFIC COAST DEPARTMENT

San Diego, Cal.—The Misses Carl, at Encanto Heights, are specializing in freesias, seeking to build up a business direct with the trade instead of selling to the large dealers.

PORTLAND, ORE.

The Market.

Sweet peas are now plentiful and of good quality. Carnations are arriving in large quantities. Good outside flowers are also handled satisfactorily in the stores. Lily of the valley is hard to procure; there is not enough to go around and it is necessary to turn down some out-of-town orders. Outside roses are now in their glory and nearly all varieties are to be seen, though Testout takes the lead.

The annual rose festival, which was held June 10 to 15, brought much extra work for the florists, as thousands of roses and other flowers were used for decorating automobiles for the street parades.

Various Notes.

Clarke Bros. have some fine orchids in their store, which are grown at their own greenhouses.

Several thousand peonies were shipped from Rahn & Herbert's for Decoration day orders.

Martin & Forbes supplied the palms and ferns for the Armory, where the annual rose show was held.

The Portland Seed Co. had an "educational exhibit" at the rose show, including different varieties of house plants, properly labeled.

Visitors: C. T. Kipp, of the Spokane Florist Co., Spokane, Wash.; Mrs. L. W. McCoy, Seattle, Wash.; R. E. Reimer, of Spokane; A. A. Hinz, of Tacoma, Wash.; W. S. Duncan, of Albany, Ore. A. A.

VICTORIA, B. C.

The Market.

It is a pleasure to be able to say that trade is excellent. The weather is favorable. Flowers are plentiful enough to supply any demand and the prices are fair. Bedding stock of all kinds was short. This was not because of any decrease in the quantity grown, but was due to the increased demand. Judging from the number of small places that are springing up all around us, this state of affairs should be easily remedied next season. Indeed, there are some who say that, unless the present activity in real estate continues, there will be a large surplus, with correspondingly low prices.

To our eastern friends, who are used to a shorter season for outdoor bulbous stock, it might be of interest to say that one firm here commenced cutting Golden Spur daffodils in the garden January 15 and cut a steady succession, finishing with May-flowering tulips, May 22. After a break of a week, the same firm is at this date, June 7, cutting Spanish irises, which are expected to continue until July 1. This was unusually early for daffodils here and was the result of an especially mild winter, with no frost to mention after November 20, when a few degrees of frost caught everything in full growth and did serious damage.

The price received by the growers of outdoor bulbous flowers was only moderate, considering the high price of all commodities, labor included. Many splendid flowers were sold at $3 to $5 per thousand. In my estimation, this line is getting heavily overdone and I would certainly advise anyone who is thinking of starting this line here to investigate actual conditions, and not rely too much on the extravagant statements that are sometimes heard.

Various Notes.

Brown Bros. are seriously handicapped on account of the unfinished condition of their new store, which was to be completed by May 1, but is not yet ready.

Flewin's Gardens are making a specialty of orchids. The manager, E. A. Wallace, considers conditions quite favorable here for growing this class of stock. The output of flowers at present is limited, but he says that there is a ready sale for all he produces.

A. J. Woodward has bought a 10-acre tract on one of the hills just outside the city limits and is building a fine residence on it. The tract has some splendid oak trees on it, that must be of a great age. It will be used by Mr. Woodward for residence purposes only. F. Bennett occupies the Ross Bay residence. F. B.

LOS ANGELES, CAL.

The Market.

Weddings and the usual work for school closing exercises have given quite an impetus to business, and the retailers have had about all they could do to keep pace with these orders and funeral work. A notable feature in connection with the school work is the greatly increased number of pretty little baskets sold. Several retailers made a point of showing the baskets, arranged with poppies, carnations, centaureas or some cheap yet attractive flower, in their windows, and these made a decided hit. On some days of last week it seemed that every third person one met on the streets was carrying flowers or wearing them, and the wearing of corsage bouquets was never more popular here than now. A moderate estimate places flowers sold during early June as at least double what were sold in the same time last year. Wholesalers say that the out-of-town shipping trade has been a little disappointing, but the home trade is fine and advance orders seem to foreshadow better things in store.

Gladioli are moving fairly well, but there are too many unsalable varieties. The popular America is the best seller, though the smaller varieties of the Colvillei section, especially Bride, are fine for working up into baskets and bouquets. Some of the carnations coming in are badly damaged by thrips. Sweet peas are not too plentiful and

LOS ANGELES FLOWER MARKET
Chas. E. Morton, Mgr. 414½ S. Broadway, Los Angeles, Cal.
EVERYTHING IN CUT FLOWERS
We are handling the entire output of eighteen large growers.
Write, Phone or Telegraph. Prompt Attention.
Mention The Review when you write.

BEST QUALITY OF CUT FLOWERS AND GREENS
We ship to all parts of the country on receipt of mail, telegraph or telephone orders.
S. MURATA, Wholesale Florist, 655 So. Hill St., Los Angeles, Cal.
Telephone Main 2987; Home F. 2604
Mention The Review when you write.

KEEP YOUR EYE ON
DIETERICH & TURNER
MONTEBELLO, CAL.
Mail Address R. F. D. 6, Los Angeles. THE PROGRESSIVE FIRM
Mention The Review when you write.

SHASTA DAISIES

Alaska, California and Westralia, extra strong field divisions, $24.00 per 1000; $2.50 per 100.

Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, $7.00, $12.00 and $20.00 per 100. Fine bushy plants, well budded.

Asparagus Plumosus, 3-in., $5.00 per 100.

Asparagus Sprengeri, 3, 4 and 5-in. pots $5.00, $8.00 and $15.00 per 100.

Also **Shasta Daisy, Pentstemon Hybridum Grandiflorum, Delphinium Hybridum** and other choice seeds. Send for list.

Cash, please.

FREDGROHE, Santa Rosa, Cal.
R. D. 4.

Mention The Review when you write.

Calla Bulbs

I am now booking orders for July to September delivery.

Finest Stock Procurable.
Reasonable Prices.

C. EADEN LILLEY, Wholesale Florist **Santa Cruz, Cal.**

Mention The Review when you write.

STAIGER & MUNDWILER

1940-1946 W. 22nd Street, Los Angeles, Cal.

READY NOW

	Per 100
BOSTON FERNS, from bench, ready for 4-inch pots	$12.50
Pteris Tremula, 4-inch	10.00
Ageratum, blue, 2½-inch	2.50

Begonias Vernon and Erfordii, in pots and flats. Write for prices.

Mention The Review when you write

TO THE TRADE ONLY

Asparagus Plumosus and Sprengeri
Seed or plants in any quantity.
Plumosus seed.....$1.50 per 1000
Sprengeri " .....50 per 1000
Plants according to size and quantity ordered.
Write for wholesale prices.

H. R. RICHARDS, Montebello, Cal.
Mail address, R. D. 6, Los Angeles, Cal.
Mention The Review when you write.

FLOWER POTS

You want the best. Why buy inferior pots when you can get the best at the same price? Write for price list and samples today.

Standard Pottery Co.
652-548. Griffin Ave., Los Angeles, Cal.

J. A. Bauer Pottery Co.

415 to 421 Avenue 33, Los Angeles, Cal.

Carry a large stock of nice **Red Pots.**
All orders shipped promptly.
Largest Pottery on Pacific Coast.

Mention The Review when you write.

Established 1911

Richard Diener & Co.

PLANT AND SEED GROWERS

Geraniums **Original Novelties** Carnations

MOUNTAIN VIEW,
Nursery, Alviso Road. California, U. S. A.
Mention The Review when you write.

Asparagus Plumosus Seed

Orders booked now for new crop seed.
Asparagus Plumosus Nanus .....$1.50 per 1000
Asparagus Sprengeri..... .50 per 1000
Write for prices on pound and 100 lb. lots.

H. N. GAGE CO.
534 S. Broadway. Los Angeles, Cal.

Mention The Review when you write.

are selling well, especially the Spencer types. Coreopsis, centaureas and the smaller outdoor flowers are plentiful and good. Valley is short in supply, but what is on hand is of good quality. Orchids are equal to the demand and some pretty forms of Cattleya Mossiæ and Gaskelliana are shown. Indoor roses have sold fairly well and, owing to the throwing out of stock by the growers, there is not an oversupply in the market. Greens are plentiful. Oak branches from the north are in, but there is little demand for them, while the new crops of wild greens check the sale of adiantum and other indoor varieties.

Various Notes.

Everyone in the trade was delighted to hear that our old friend, William Woods, had obtained the appointment as horticultural commissioner in place of the late A. R. Meserve. Mr. Woods' long service in the department, his knowledge of entomology as applied to Californian conditions and his willingness always to meet nurserymen and the trade generally half-way with regard to the work of his department, made him the only logical candidate. The Los Angeles Horticultural Society has worked for him right along and those who are apt to think that this society is of no benefit to the trade ought now to come out from under their shell and give credit where it is due. The treasurer, Charles Winsel, has worked indefatigably and never lost hope, even when things looked at their blackest and others gave up the struggle. Henry Kruckeberg and M. L. Germain are also to be commended for the earnest efforts put forward in behalf of Mr. Woods. Now that the struggle is over, it seems only necessary to say, "All's well that ends well."

Tassano Bros. are handling large quantities of greens and have made arrangements for big supplies for the coming fall business. Mexican ivy is one of the leading specialties here.

Fine Shasta daisies, gladioli and Iris Kæmpferi are among the principal showings with S. Murata. He is well pleased with the way stock is moving.

Wedding and other decorations form the bulk of the work at the Hill street store of J. W. Wolters. A "To let" sign in the window of the old store on Fourth street seems to indicate that July 1 will about see the end of the Angelus Flower Store.

Large quantities of orchids are now handled by the Los Angeles Flower Market, Mr. Morton having made exclusive arrangements with some of the largest shippers of these flowers to this city. During his recent trip north he visited San Francisco, Santa Barbara, Santa Cruz, San Jose and Bakersfield, and his friends will be glad to hear that he has quite recovered his health.

Albert Knopf, of the Redondo Floral Co., reports extra heavy sales for school closings, especially in the way of baskets. Business generally is keeping up well here.

Morris Goldenson is busy—fishing. The store force keeps on the jump with wedding and funeral orders.

The store of the H. M. Gage Co. is a busy place these days, and June 12 came near breaking the records. The white agapanthus makes a nice change from the blue, and both are well shown here.

Wedding orders form the biggest

It Pays

To Pacific Coast Florists:

What stock have you for sale to the trade?

Is it moving as it should?

No?

Then tell the trade about it by using the Pacific Coast Pages of The Review.

Pacific Coast advertisers almost invariably report good results. Like this:

We are well pleased with the results obtained by advertising in the Pacific Coast Department of The Review. We sold out clean for Thanksgiving and refused many orders. The Review surely gives results.—Van Slyke & Seamons, Tacoma, Wash., November 30, 1911.

The transient rate for space is $1 per inch per insertion. Those who have stock to offer all or a considerable part of the year around should write for contract rates.

Florists' Publishing Co.
508 So. Dearborn Street : CHICAGO

item in the business at the store of the Hayward Floral Co., and Bert Bateman has been excelling himself in the fine shower and other bouquets turned out.

Automobile thieves are plentiful in Los Angeles and Frank Lichtenberg missed his car from the Majestic theater building the other evening. He was fortunate in finding it again a day or two afterward, little the worse for the trip to "Joyland" somebody had made.

"Hole-in-the-wall" florists are giving way to bootblacks and fruit sellers, several of them having retired from the field since Memorial day.

H. R. Richards.

SAN FRANCISCO.

The Market.

With the closing of the town schools and the scarcity of wealthy flower buyers in the city, there is little to mention in the line of trade. However, there has been a fair line of wedding decorations, which have helped considerably and have been generally distributed among the retailers. Funeral orders have not been as plentiful as they were a couple of weeks ago. The weather is all right, as the hot spell, apparently, has gone far away.

Although flowers are not as plentiful as they were, there are still quantities to spare. Inside roses and carnations are of better color and form than they usually are at this time, which can easily be traced to the cool weather. Dahlias and gladioli are more plentiful and are moving only fairly well. Sweet peas are not as long-stemmed as they have been and the public seems to be tiring of them. Lilium album and L. rubrum have made no change in prices. Longiflorum is somewhat cheaper. Spanish irises are over and the Japanese sorts have taken their places. The latter sell for much better prices and move well. Other kinds of outside stock are handled almost entirely by the street hucksters and the prices are not worth recording.

Various Notes.

John Wallace, superintendent of the nursery department of C. C. Morse & Co., has returned from a trip to Salt Lake City.

W. R. Wood, of Roeding & Wood, Los Angeles, Cal., was in town for a few days.

H. M. Sanborn, of the H. M. Sanborn Co., of Oakland and Berkeley, is on a vacation at Pacific Grove, Cal.

Fred Howard, of Howard & Smith, Los Angeles, passed through town last week.

W. W. Randall, of the A. L. Randall Co., Chicago, is interviewing the local dealers in florists' supplies, etc.

G.

SEATTLE WASH.

The Market.

The flower business took a sudden drop, as usual, after Memorial day, and now the stores are loaded with flowers and there is little demand for any of them. The hard worked florists need a rest, anyhow, as so much money has been taken in lately that their fingers are worn thin on the keys of the cash registers, and it gives them great pleasure to see all the suburban residents carrying in armfuls of flowers to distribute among their friends, thus saving the sellers of flowers a lot of trouble. However, an occasional wedding helps some and people sometimes die even here, so there is hope for the flower business yet.

Roses are now in their glory and the residence parts of the city are a wonder to behold. The electric light con-

Smilax Seed

New crop seed .....per ounce, 25c; ¼-pound, 75c; pound, $2.00.
Special prices on larger lots.

Cut Flowers

Gladiolus, Mrs. F. King, Augusta and America.....50c a dozen
Sweet Peas.....75c a dozen bunches; Field Roses.....$2.00 per 100

Asparagus Plumosus and Sprengeri Sprays

Our leading specialty .....$1.00 per 100

WALTER ARMACOST, OCEAN PARK, CAL.

Mention The Review when you write.

LONG DISTANCE SHIPMENTS

We ship cut flowers successfully to El Paso, Texas, Albuquerque, N. M., Salt Lake City and Ogden, Utah, San Francisco, Sacramento and all intermediate points and we are looking for your business.

CUT FLOWERS, GREENS AND FLORISTS' SUPPLIES

H. N. GAGE CO., Wholesale Florists and Supplies
534 South Broadway - - - - - LOS ANGELES, CAL.

Mention The Review when you write.

TASSANO BROS.

356 S. Hill St., Los Angeles, Cal.

Prices f. o. b. Los Angeles or Santa Cruz, Cal.

Mexican Ivy 1000, $3.00
Brake Ferns 1000, 2.50
Asp. Plumosus..doz., 3.50
Huckleberry, bunch, .50

All Classes of Greens and Cut Flowers
Cash from unknown parties

Sunset Phone, Main 3111.

HOWARD & SMITH

Ninth and Olive Sts., Los Angeles, Cal.

For all classes of
Ornamental and Flowering Plants

Roses a Leading Specialty

Nurseries cover nearly 100 acres.

Mention The Review when you write.

DOROTHY GORDON
Strong, from soil.....$3.50 per 100
WASHINGTON
Strong, from soil.....$5.00 per 100
Asparagus Plumosus Nanus, from seed bed, early July delivery, $10.00 per 1000. Book your order early.

LOOMIS CARNATION CO.
D. F. Roddan & Son, Props.
Loomis, Placer Co., Cal.

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NOTICE

Gordon, ready for benching, at $5.00 per 100
Whitmani, 3-inch, $1.75 per dozen.

California Carnation Co.
LOOMIS, CAL.

Mention The Review when you write.

Victory, transplanted, $20.00 per 1000. Asp. Plumosus Seedlings, strong, $8.50 per 1000. SHIP AT ONCE.

Fallen Leaf Greenhouses Roseville, Cal.

Phoenix Can., balled, by the carload: 3, 3½, 4, 4½, 5, 5½ ft., at 40c, 55c, 75c, 95c, $1.20, $1.45 each. Packing extra for smaller orders.
Phoenix Can., in 2-in. pots, $4.00 per 100 $35.00 per 1000
Washingtonia Robusta, in 2-in. pots, $3.50 per 100; $30.00 per 1000.
Kentias, Cocos, Washingtonia Filifera and Robusta, Erythea Edulis, Seaforthia, Etc.
KENTIA NURSERIES, Santa Barbara, Cal.

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Pot bound 3-inch

Asparagus Sprengeri

75c per doz.; $5.00 per 100.

Bassett's Floral Gardens
B. S. Bassett, Prop. LOOMIS, CAL.

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JAPANESE
LILY BULBS
SEEDS AND PLANTS
ORIENTAL SEED CO.
Importers. 220 Clement St., San Francisco, Cal.

Mention The Review when you write.

Araucaria Excelsa

Top cuttings, 4-in. pots, 2-3 tiers, 30c, 35c each.
Top cuttings, 5-in. pots, 4-5 tiers, 60c, 75c each.
Seedlings, 5-in. pots, 18-24 in., 60c, 75c each.

FICUS MACROPHYLLA
1-2 ft., 20c; 2-3 ft., 25c each.

H. KEMPF, Pacific Nursery
3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

PALMS PALMS PALMS PALMS PALMS

In small shipments and in carload lots.
Ask for our Wholesale Palm List of all kinds of Palms (Cocos, Phoenix, Seaforthia, Washingtonia, etc.) State quantity wanted.

Exotic Nurseries,
Santa Barbara, Cal.

PALMS PALMS

vention, held here last week, brought a little trade. The season for outdoor roses is a little in advance of the average, and they are here in profusion now. Good long-stemmed ones are wholesaling at a cent apiece and lots of the retailers are giving flowers away. Carnations are a drug and will be so for some months, although good flowers are still being cut. Iris, sweet peas, peonies and all kinds of outdoor flowers are far too common for anyone to buy and most of the people in the trade are having a decided rest.

Various Notes.

Several members of the trade visited Portland for the rose carnival last week.

E. Matraia has bought the entire interest in the store of the Paris Florists, on Pike street. Eddie O'Neil, formerly with the Art Floral Co., is assisting him.

Several friends of J. A. Sahle met at his place on Wednesday evening, June 12, to congratulate him on the anniversary of his natal day, and were hospitably entertained.

The price of cucumbers still keeps up and tomatoes are out of sight. As money-makers the vegetables have the flowers beat to a frazzle here in the summer.

Ralph Richardson is giving Buxton's carnations a rest these days and is clearing land on contract; the carnations are still growing.

The bowlers are on vacation these days; duck pins are what the game has degenerated to now.

Hollywood Gardens are getting their houses planted with carnations.

Miss Annie J. Burns is still in the east. Her sister, Miss Bessie, who is conducting the store during her absence, says it looks as if there must be some considerable attraction back there. T. W.

SOCIETY OF AMERICAN FLORISTS.

Trades' Exhibition at Convention.

The trades' exhibition at the time of the convention of the Society of American Florists, at the Coliseum, Chicago, will surpass anything of the kind ever held.

Exhibitors at former conventions are reserving much more space than in the past.

Owing to the height of some of the exhibits of the greenhouse builders and dealers in boilers and heating apparatus, a slight change in the diagram was made necessary. Those interested in these lines may procure a revised diagram of available floor space by application to the secretary.

A special location has now been provided for the exhibition of automobile delivery trucks, and this will be made an attractive feature of the show.

Intending exhibitors in any of the classes should not delay in sending in their applications.

The correspondence from all sections shows that manufacturers in all lines are awake to the importance of this coming convention.

Locations have been assigned to:

H. Bayersdorfer & Co., Philadelphia, Pa.
M. Rice & Co., Philadelphia, Pa.
Pennock-Meehan Co., Philadelphia, Pa.
H. A. Dreer, Inc., Philadelphia, Pa.
R. Craig Co., Philadelphia, Pa.
F. R. Pierson Co., Tarrytown, N. Y.
John Lewis Childs, Floral Park, L. I.
Arthur Cowee, Berlin, N. Y.
Wertheimer Bros., New York, N. Y.
Schloss Bros., New York, N. Y.
Lion & Co., New York, N. Y.
S. A. Anderson, Buffalo, N. Y.
P. L. Carbone, Boston, Mass.
Estate Lemuel Ball, Holmesburg, Pa.
Revere Rubber Co., Chelsea, Mass.
Foley Mfg. Co., Chicago, Ill.
Dietsch Co., Chicago, Ill.
King Construction Co., North Tonawanda, N. Y.
Quaker City Machine Works, Richmond, Ind.
Standard Pump & Engine Co., Cleveland, O.
A. A. Arnold, Chicago, Ill.
H. F. Michell Co., Philadelphia, Pa.
Benj. Hammond, Fishkill, N. Y.
Jackson & Perkins Co., Newark, N. Y.
McFarland Publicity Service, Harrisburg, Pa.
Vaughan's Seed Store, Chicago, Ill.
W. W. Barnard Co., Chicago, Ill.
A. L. Randall Co., Chicago, Ill.
L. Baumann & Co., Chicago, Ill.
Sefton Mfg. Co., Chicago, Ill.
Raedlein Basket Co., Chicago, Ill.
A. T. Boddington, New York, N. Y.
United Fertilizer Co., Chicago, Ill.
Poehlmann Bros. Co., Chicago, Ill.
B. Hammond Tracy, Wenham, Mass.
Charles D. Ball, Holmesburg, Pa.
Lord & Burnham Co., New York, N. Y.
John C. Moninger Co., Chicago, Ill.
Kroeschell Bros. Co., Chicago, Ill.
George M. Garland Co., Des Plaines, Ill.
James Vick's Sons, Rochester, N. Y.
C. C. Pollworth Co., Milwaukee, Wis.
Hitchings & Co., New York, N. Y.

John Young,
Supt. of Trades' Exhibition.

Peoria, Ill.—The Rue Floral Co. has been incorporated here, with a capital of $1,500, by Frank E. Rue, Otto Von Siebenthal, Jr., and Hiram E. Todd.

PALM SEEDS.

NEW CROP COCOS SEEDS JUST RECEIVED.

	100	1000
Cocos Argentea	$0.75	$5.00
" Braziliensis	.75	5.00
" Alphonsi	.75	5.00
" Yatay	.75	5.00
" Maritima	.75	5.00
" Schizophylla	.75	5.00
" Lapidea	.75	5.00
" Campestris	.75	5.00
Cocos Petraea	$0.75	$5.00
" Bonneti	.75	5.00
" Eriospatha	.75	5.00
" Garteneriae	.75	5.00
" Blumenair	.75	5.00
" Humilis	.75	5.00
" Odorata	.75	5.00

MacRORIE-McLAREN COMPANY
711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.
Mention The Review when you write.

Chrysanthemum Cuttings Now Ready
Mrs. David Syme, $1.00 per doz., $7.00 per 100.

	Per 100	Per 1000
WHITE		
Touset	$2.00	$15.00
Queen	2.00	15.00
Nonin	2.00	15.00
YELLOW		
Halliday	2.00	15.00
PINK		
Dr. Enguehard	2.00	15.00
Maud Dean	2.00	15.00
BRONZE		
Bronze	2.50	20.00

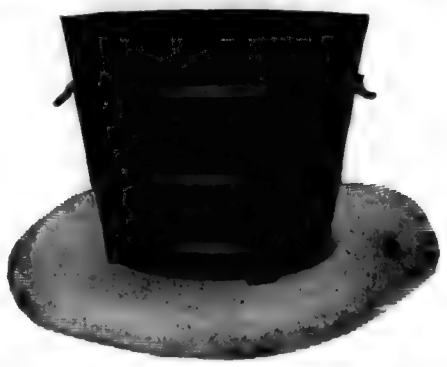
	2½-in. pots, per 100	3-in. pots, per 100
Asparagus Plumosus Nanus	$2.50	$4.00
Asparagus Sprengeri	2.00	3.50

Woodland Park Floral Co., Sumner, Wash.
P. O. Box 86 S. POOLMAN, Mgr. Tel. F. 84
Mention The Review when you write.

NEW and SPECIAL
Our color plate catalogue offers you the chance to get our superb **Mastodon** Pansies prepaid at a price no higher than ordinary Pansies. Write at once.
Steele's Mastodon Pansy Gardens
Portland, Oregon
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Seattle Cut Flower Exchange
1608 Second Avenue
Everything in CUT FLOWERS and GREENS
L. P. WALZ, Mgr., Seattle, Wash.
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The NEATEST and BEST Tub on the Market.
Made of No. 1 Washington Cedar.
Will last for years.

No.	Diam.	Style Hoops	No.	Diam.	Style Hoops
A	8-inch	Wire	3	16-inch	Wire
B	10-inch	Wire	4	20-inch	Flat
1	12-inch	Wire	5	24-inch	Flat
2	14-inch	Wire			

Four largest sizes have Drop Handles.
Write for Prices.
PATTON WOODEN WARE CO. - SEATTLE, WASH.
Mention The Review when you write.

SEEDLING PLANTS

	Per 100
Primula Malacoides	$ 3.00
Primula Chinensis	2.00
Primula Obconica (Ronsdorfer Hybrids)	2.00
Asparagus Sprengeri	.90
Asparagus Plumosus	1.00
Cyclamen, good strain, five colors, 2½-inch pots	6.00
Cyclamen, 3-inch pots	10.00
Gloire de Lorraine Begonias, strong plants, 2½-inch pots	15.00
Asparagus Plumosus, 2½-inch pots	2.50
Asparagus Sprengeri, 2½-inch pots	2.00

All shipping via Portland, Oregon.
R. KEIL, Lents, Oregon.
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SEND US YOUR ORDER FOR
CUT FLOWERS
Carnations, 2c **Spanish Iris,** 2c
Gladiolus, 2c **Snapdragon,** 4c
Sweet Peas, per 1000, $2.00
VAN SLYKE & SEAMONS
TACOMA, WASH.
Mention The Review when you write.

RAHN & HERBERT
110 E. 49th St., PORTLAND, ORE.
GERANIUMS
2-in. pots. Hill, Nutt, Jacquerie, Trego, Chapatin, Landry, Buchner, $3.00 per 100; $25.00 per 1000. Hall Caine, $5.00 per 100. Ivy Geranium, Baden Powell, Charles Turner, Ryecroft's Surprise, $3.50 per 100. Daisy, Mrs. Sander and Soleil d' Or, 2-in. pots, $5.00 per 100.
Palms, Ferns and Araucarias.
Mention The Review when you write.

ASTER PLANTS
We are offering good strong plants of the celebrated Orego Aster in white, shell pink and rose pink, and Mikado pink "Rochester" in lavender pink; grown from our own selection of seed. Prices reasonable.
Write us at once.
HERBERT & FLEISHAUER
Aster Specialists McMINNVILLE, OREGON

EDWARD REID
Wholesale Florist
The finest Beauties in the country. Orchids, Valley and Roses for Weddings and Commencements.
1619-21 Ranstead St., Philadelphia, Pa.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, June 19, 1912.

	Per doz.
Beauty, Specials	$2.00 @ $3.00
" Extra	1.50
" Medium	1.00 @ 1.25
" Short	.50 @ .75
	Per 100
The Killarneys, Fancy	$ 6.00 @ $ 8.00
" Ordinary	2.00 @ 4.00
My Maryland, Bride—	
Fancy	6.00 @ 8.00
Ordinary	2.00 @ 4.00
Richmond, Fancy	6.00 @ 8.00
" Ordinary	2.00 @ 5.00
Carnations, Select	2.00
" Ordinary	1.00 @ 1.50
Cattleyas...per doz., $4 00 @ $6 00	
Gardenias..per doz., 1.00 @ 2.00	
Easter Lilies ...doz., 1.00 @ 1.50	
Lilies, Album and Rubrum	10.00
Lilies, water	4.00
Valley	3.00 @ 4.00
Sweet Peas	.35 @ .75
Daisies	.75 @ 1.00
Snapdragon .....doz. $0.50 @ $1.00	
Adiantum	1.00
Smilax	12.50 @ 15.00
Asparagus.....per bunch, 35@50c	
Baby Gladiolus	2.00 @ 4.00
Peonies	3.00 @ 5.00
Cornflower	.50
Gladioli	6.00 @ 8.00
Delphiniums	3.00 @ 5.00

Pittsburgh, June 19, 1912.

	Per doz.
Beauty, Fancy	$3.00 @ $4.00
" Medium	1.50 @ 2.00
" Short	.50 @ 1.00
	Per 100
Killarney	$2.00 @ $8.00
White Killarney	2.00 @ 8.00
Richmond	2.00 @ 8.00
My Maryland	2.00 @ 8.00
Mrs. Aaron Ward	2 00 @ 8.00
Melody	2 00 @ 8.00
Kaiserin	2.00 @ 8.00
Carnations	1.50 @ 2.00
Cattleyas.....per doz., $5.00	
Valley	3.00 @ 4.00
Lilies	8.00
Daisies	1.00
Sweet Peas	.50 @ 1.00
Peonies, fancy	6.00
"	3.00

St. Louis, June 19, 1912.

	Per doz.
Beauty, Specials	$2.00 @ $3.00
" Extra	1.00 @ 1.50
" Shorts	.35 @ .50
	Per 100
Bride, Maid	$3.00 @ $4.00
Richmond	2.00 @ 5.00
Maryland	2.00 @ 5.00
White Killarney	2.00 @ 5.00
Killarney	2.00 @ 5.00
Carnations	1.00 @ 1.50
Lily of the Valley	2.00 @ 3.00
Harrisii	6.00 @ 8.00
Orchids.....doz., $5.00 @ $6.00	
Sweet Peas	.25 @ .35
Callas	6.00 @ 8.00
Peonies	3.00 @ 4.00
Snapdragon	3.00 @ 4.00
Cape Jasmine	.50 @ 1.00
Gladioli	5.00 @ 8.00

Cincinnati, June 19, 1912.

	Per doz.
Beauty, Extra	$3.00 @ $4.00
" No. 1	3.00
" No. 2	1.00 @ 1.50
	Per 100
Killarney	$ 4.00 @ $ 6.00
Richmond	4.00 @ 6.00
Bride	4.00 @ 6.00
Carnations	1.50 @ 3.00
Lilium Harrisii	10.00 @ 15.00
Lily of the Valley	3.00 @ 4.00
Cattleyas	60.00
Violets	.50 @ 1.00
Narcissi	2.00 @ 3.00
Sweet Peas	.50 @ .75
Peonies	5.00 @ 6.00

Cut Flowers Greens Supplies
—Everything a Florist Needs—
CINCINNATI CUT FLOWER EXCHANGE
Wholesale Commission Florists 24 E. Third Ave., Cincinnati, Ohio

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WILLIAM J. BAKER, Wholesale Florist..... 1432 South Penn Square, PHILADELPHIA, PA.
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Mention The Review when you write

ROSES, CARNATIONS AND SWEET PEAS
EUGENE BERNHEIMER, 11 S. 16th St., PHILADELPHIA, PA.
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FINE CARNATIONS AND SWEET PEAS
Samuel F. Lilley, WHOLESALE FLORIST
A good market for more Choice Flowers.
5 Mole St., Philadelphia, Pa.
Mention The Review when you write.

H. G. BERNING
WHOLESALE FLORIST
1402 Pine Street
ST. LOUIS, MO.
Mention The Review when you write

Wm. C. Smith Wholesale Floral Co.
Wholesale Florists
1316 Pine St., Both L. D. Phones, ST. LOUIS
Supplies and Everything in Season always on hand.
Mention The Review when you write.

SPECIAL LOW PRICE
FOR
1st Quality Doves
Per dozen, $10.50; per half dozen, $5.25; each, $1.00.
Get our list of other supplies.
GEO. H. ANGERMUELLER, Wholesale Florist
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C. A. KUEHN, Wholesale Florist
Cut Flowers and Florists' Supplies
Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.
1312 Pine Street, ST. LOUIS, MO.
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The Munk Floral Co.
Wholesale Growers of
CUT FLOWERS
and Jobbers of
FLORISTS' SUPPLIES
Columbus, : Ohio

The J. M. McCullough's Sons Co.
WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED
Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.
Phone Main 584. 316 Walnut St., Cincinnati, O.

E. G. GILLETT
WHOLESALE FLORIST
131 E. Third St. CINCINNATI, O.
Give me your Valley and Beauty orders for June weddings. Valley, $4.00 per 100; Beauties, market prices. Choice Asparagus Plumosus and Ferns. Manufacturer of Florists' Wire Designs.

Louis H. Kyrk
WHOLESALE COMMISSION FLORIST
Consignments Solicited
Cut Flowers, Wire Work, Florist Supplies
110-112 E. 3d St., CINCINNATI, OHIO
Mention The Review when you write.

HERRINGTON on the Mum, sent by The Review for 50 cents.

CUT out our ads for cinerarias and stevias, as we are completely sold out.—M. S. Wiecking Co., Bluffton, Ind.

Discontinue our Chinese primrose ad, as we are all sold out.—J. Ullrich, Tiffin, O.

THE REVIEW sends Scott's Florists' Manual postpaid for $5.

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

"JUNE SPECIALTIES"

BEAUTIES	$10.00 to $25.00 per 100
PINK AND WHITE KILLARNEY	4.00 to 8.00 per 100
CUT PEONIES, Festiva Maxima	6.00 per 100
CATTLEYAS, Fine	$5.00 per dozen
STRINGS OF ASPARAGUS	$25.00 per 100
VALLEY, Special	3.00 to 4.00 per 100

Pittsburgh Cut Flower Company, 121 Seventh Street, PITTSBURGH, PA.

Mention The Review when you write.

A. L. Vaughan & Co.

WHOLESALE FLORIST

159 North Wabash Avenue, Chicago

Write for Special Prices.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, June 19, 1912.

	Per doz.
Beauty, long stems	$3.00
" 36-in. "	2.50
" 30-in. "	2.00
" 24-in. "	1.75
" 20-in. "	1.50
" 15-in. "	1.25
" 12-in. "	1.00
" short "	$0.50 @ .75

	Per 100
Killarney	$3.00 @ $ 8.00
White Killarney	3.00 @ 8.00
Richmond	3.00 @ 8.00
My Maryland	3.00 @ 8.00
Rhea Reid	3.00 @ 8.00
Mrs. Aaron Ward	3 00 @ 8.00
Rivoire (Bulgarie)	3.00 @ 8.00
Melody	3.00 @ 8.00
Mrs. Jardine	3 00 @ 8.00
Carnations	1.00 @ 2.00
Peonies	2 00 @ 6.00
Valley	2.00 @ 4.00
Easter Lilies	5.00 @ 12.50
Cattleyas ..per doz., $4.00 @ $6.00	
Sweet Peas	.50 @ 1.00
Daisies	1.00 @ 2.00
Gladiolus	6.00 @ 10.00

Buffalo, June 19, 1912.

	Per 100
Beauty, Specials	$25.00
" Fancy	20.00
" Extra	$12.00 @ 15.00
" Firsts	8.00 @ 10.00
" Short	3.00 @ 5.00
Bride and Maid	3.00 @ 6.00
Killarney	3.00 @ 8.00
White Killarney	3.00 @ 8.00
Richmond	3.00 @ 10 00
Maryland	3.00 @ 6.00
Bon Silene	2.00 @ 3.00
Kaiserin	3.00 @ 8 00
Carnot	4.00 @ 7.00
Carnations	1 00 @ 2.50
Lily of the Valley	3.00 @ 4.00
Longiflorums	7.00 @ 10 00
Mignonette	2.00 @ 3 00
Sweet Peas	.50 @ 1.00
Callas	6.00 @ 8.00
Tulips	1.00 @ 2.00
Daisies, white and yellow	1.00 @ 2.00
Peonies	3 00 @ 5.00
Swainsonas	.50 @ 1.00

Milwaukee, June 19, 1912.

	Per doz.
Beauty, Long	$3.00
" Medium	$1.50 @ 2 00
Short	.75 @ 1.00

	Per 100
Richmond	$2.00 @ $ 8.00
Killarney	2 00 @ 8.00
White Killarney	2.00 @ 8 00
Carnations	1.00 @ 3.00
Valley	3.00 @ 4.00
Lilies	8.00 @ 10.00
Sweet Peas	.50 @ 1.00

HERRINGTON on the Mum, sent by The Review for 50 cents.

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Telephone and Telegraph Orders Given Special Attention

Flower Growers Sales Company

IA PARK STREET TELEPHONE: HAYMARKET 3765 BOSTON, MASS.

Mention The Review when you write.

J. A. BUDLONG

82-86 E. Randolph Street, CHICAGO.

ROSES, VALLEY and CARNATIONS A Specialty

WHOLESALE GROWER of CUT FLOWERS

Mention The Review when you write.

ZECH & MANN

Wholesale Growers and Shippers of

CUT FLOWERS

162 N. Wabash Avenue, CHICAGO

Room 218. L. D. Phone, 3284 Central.

Mention The Review when you write.

WIETOR BROS.

Wholesale Growers of... Cut Flowers

All telegraph and telephone orders given prompt attention.

162 N. Wabash Ave., CHICAGO

Mention The Review when you write.

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WHOLESALE GROWERS AND SHIPPERS

SHIPMENTS EVERYWHERE — CUT FLOWERS — IMMEDIATE DELIVERIES

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PHONE CENTRAL 879

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PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics, with the correct pronunciation for each.

Sent postpaid on receipt of 25c.

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Wholesale Growers of... Cut Flowers

Greenhouses, Des Plaines, Ill.

Store, 162 N. Wabash Avenue, Chicago

Long Distance Phone, Randolph 2758.

Mention The Review when you write.

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Wholesale Cut Flowers.

162 N. Wabash Ave., CHICAGO

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Our Specialties.

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WM. MURPHY

Wholesale Commission Florist

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309 Main St., CINCINNATI, OHIO

Mention The Review when you write.

GUST. RUSCH & CO.

WHOLESALE FLORISTS

448 Milwaukee St., MILWAUKEE, WIS.

Cut Flowers and Florists' Supplies.

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THE REVIEW sends Scott's Florists' Manual postpaid for $5.

DISCONTINUE our Chinese primrose ad, as we are all sold out.—J. Ullrich, Tiffin, O.

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WHOLESALE COMMISSION FLORIST
Receiver and Shipper of All Varieties of Cut Flowers
Telephones 2200 and 2201 Madison Square
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Wholesale Florists...
55-57 W. 26th St., NEW YORK CITY
Telephone 756 Madison Square

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Wholesale Florist
131-133 West 28th St., NEW YORK
Telephones 3532-3533 Madison Sq.
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THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
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Wholesale and Retail Dealer in ALL KINDS OF
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Phone 2315 Madison Sq.
Fancy and Dagger Ferns
Bronze and Green Galax
116 W. 28th Street, NEW YORK

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Everything in Flowers and Florists' Supplies.

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Plants and Cut Fowers of every variety.
HEADQUARTERS For The Beautiful DREYERII FERN
Ready for delivery now. Price, 2¼-in. pots, $25.00 per 100; $200.00 per 1000.
113 West 28th St., Telephone 2336 Madison Sq. NEW YORK

ARTIFICIAL CAPE FLOWERS
All colors. Wired ready for use, waterproof, more advantageous than natural Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums, Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc., natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything in the Florists' Supply Line.
A. HERRMANN, 404-412 East 34th Street, NEW YORK CITY
Mention The Review when you write.

RICE BROTHERS
Wholesalers of Cut Flowers and Florists' Supplies
MINNEAPOLIS, - MINN.
Mention The Review when you write.

The January number of our

CREDIT AND INFORMATION LIST

is by far the best we have issued. It contains about 2000 names and ratings, being about twice as large as was our October number. Subscribe now and get the greatest good from your money.

NATIONAL FLORISTS' BOARD OF TRADE
56 Pine St., NEW YORK

Mention The Review when you write.

BONNET & BLAKE
WHOLESALE FLORISTS
130 Livingston Street. Brooklyn, N. Y.
Tel. Nos. 1293-1294 Main.
THE BUSY BEES
Headquarters for all kinds of top-grade stock, from the BEST Eastern growers.
Established 1903 Prompt Payments
Mention The Review when you write.

Henry M. Robinson & Co.
Wholesale Florists
NEW YORK —— BOSTON
46 West 26th Street, NEW YORK
Mention The Review when you write

HENRY R. CRAWBUCK
270 Pearl St., BROOKLYN, N. Y.
Wild Smilax, Galax, Ferns, Palms, Leaves, etc.
Telephone 4831 Main.

Wholesale Cut Flower Prices.

New York, June 17, 1912.

	Per 100
Beauty, Specials	$12.00 @ $20.00
" Fancy	8.00 @ 12.00
" Extra	4.00 @ 8.00
" No. 1	2.00 @ 4.00
" No. 2	1.00 @ 2.00
Bride and Maid	.25 @ 3.00
Killarney	.25 @ 3.00
My Maryland	.25 @ 3.00
Richmond	.25 @ 3.00
Chatenay	1.00 @ 5.00
Melody	2.00 @ 5.00
Mrs. Aaron Ward	1.00 @ 5.00
Prince de Bulgarie	1.00 @ 5.00
Orchids	10.00 @ 30.00
Carnations	.25 @ 1.50
Easter Lilies	1.00 @ 3.00
Lily of the Valley	1.00 @ 2.00
Gardenias...per doz., $1.00 @ $3.00	
Daisies	.25 @ 1.50
Sweet Peas, doz. bches., $0.20-$0.75	
Callas..... per doz., .25- .50	
Gladioli	2.00 @ 5.00
Peonies	1.00 @ 3.00

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

WE want to thank The Review for the prompt returns from the advertisement of our surplus stock. We are sold out.—Scharff Bros., Van Wert, O.

WE advertise only in The Review. That paper certainly sells the stock. The orders keep us hustling early and late.—J. P. Siebold, Lancaster, Pa.

THAT advertisement in The Review surely turned the plants; could not keep the packing up. Had an immense stock, but cleaned out and refused orders on some varieties.—C. H. Frey, Lincoln, Neb.

Reed & Keller
122 W. 25th St., New York
FLORISTS' SUPPLIES
We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

BONNOT BROS.
WHOLESALE FLORISTS
55 and 57 W. 26th Street, Cut Flower Exchange, NEW YORK
OPEN ALL DAY
An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.
Mention The Review when you write.

D. Y. MELLIS, Pres. ROBERT G. WILSON, Treas.
Greater New York Florist Association, Inc.
Wholesale Commission Dealers in Cut Flowers and Supplies
162 Livingston St., Brooklyn, N. Y.
GEORGE W. CRAWBUCK, Manager.
Mention The Review when you write.

EVERYTHING SEASONABLE
THE McCALLUM CO., Cleveland, Ohio Pittsburgh, Pa.

Siebrecht & Siebrecht
Wholesale Florists
136 West 28th St., NEW YORK

Charles Millang WHOLESALE FLORIST

Ground Floor of the Coogan Building, NEW YORK CITY

55 and 57 West 26th Street 6 a. m. to 6 p. m. every day in the year

Headquarters for Violets

Most convenient store for customers in the city. Tel. 7062 Madison.

Consignments Solicited The Highest Values Guaranteed

M. C. FORD, 121 W. 28th Street, Tel. 3870-3871 Madison Square **New York**

Successor to Ford Bros.

The largest Shipper and Receiver of **Fresh Cut Flowers**

☞ A complete assortment of the best in the market can always be relied upon.

The Greek American Florist Supply House

GEORGE COTSONAS & CO.

Wholesale and Retail Dealers in all kinds of

EVERGREENS

Fancy and Dagger Ferns, Galax, Brown and Green

127 W. 28th St., NEW YORK CITY

Leucothoe Sprays, Princess Pine, Holly, Southern Wild Smilax. Telephone 1203 Madison

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FRANK H. TRAENDLY CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

131-133 W. 28th St., NEW YORK

Telephones 798 and 799 Madison Square CONSIGNMENTS SOLICITED

WOODROW & MARKETOS

WHOLESALE PLANTSMEN AND FLORISTS

41 West 28th Street, NEW YORK

Telephone 3860 Madison Square

N. LECAKES & CO.

53 W. 28th Street, NEW YORK

Tel. No. 1415-1416 Madison Square.

Stands at Cut Flower Exchange, Coogan Bldg., W. 26th St. and 34th St., Cut Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leucothoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

THE KERVAN CO.

119 W. 28th Street, NEW YORK

WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.

Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.

Greens. Holly, Mistletoe, Pine Plumes. **All Decorating Material in Season.**

Mention The Review when you write.

GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. J. COAN, Manager Consignments Solicited

111 West 28th Street, Telephone 9217 Madison Square NEW YORK

Mention The Review when you write.

WELCH BROS., 226 Devonshire Street, Boston

The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

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Office and Salesroom

114 West 28th Street, NEW YORK CITY

Tel. 3053 Madison Sq.

Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

☞ Our Specialties, Wheat Sheaves and Baskets

Mention The Review when you write.

1888 **GUNTHER BROS.** 1911

Wholesale Florists

110 West 26th Street, Tel. 551 Madison Square, **New York**

Consignments solicited of

FRESH CUT FLOWERS

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first-class stock. We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

Telephone 4591 Main.

Mention The Review when you write.

George B. Hart

WHOLESALE FLORIST

24 Stone Street, ROCHESTER, N. Y.

Mention The Review when you write.

P. J. SMITH

Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

Mention The Review when you write.

JAMES COYLE

Formerly Manager for H. E. Froment

Wholesale Florist

116 West 28th Street, NEW YORK

Telephone, 7416 Madison Square

Consignments Solicited

Mention The Review when you write.

J. Kopelman

Wholesale and Commission Florist

25 Washington St., Providence, R. I.

GREENHOUSES, OAKLAWN, R. I.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, June 19, 1912.

	Per 100
Beauty, Specials	$15.00 @ $20.00
" Extra	8.00 @ 10.00
" Short stems	2.00 @ 6.00
Killarney	.50 @ 6.00
White Killarney	.50 @ 6.00
My Maryland	1.00 @ 6.00
Mrs. Aaron Ward	.50 @ 6.00
Lady Hillingdon	.50 @ 6.00
Richmond, Rhea Reid	.50 @ 6.00
Carnot	1.00 @ 6.00
Rivoire (Bulgarie, Taft)	.50 @ 6.00
Carnations	.50 @ 2.00
Cattleyas	20.00 @ 30.00
Lily of the Valley	1.50 @ 3.00
Lilium Longiflorum	5.00 @ 6.00
Gardenias	3.00 @ 8.00
Sweet Peas	.35 @ 1.00
Antirrhinums	1.00 @ 4.00
Marguerites	.50 @ 1.50
Spanish Iris	3.00 @ 4.00
Callas	4.00 @ 6.00
Gladioli, small varieties	3 00 @ 4.00
" large varieties	6.00 @ 8.00
Peonies	2.00 @ 4.00

A. L. YOUNG & CO., Wholesale Florists

54 W. 28th St., NEW YORK.

Tel. 3559 Madison Square.

Consignments of choice Cut Flowers solicited

Prompt payments. Give us a trial

Always mention the Florists' Review when writing advertisers.

NURSERY STOCK FOR FLORISTS' TRADE
FRUIT TREES ORNAMENTAL TREES SHRUBS CLEMATIS SMALL FRUITS
ROSES EVERGREENS
Write for Trade List.
W. & T. SMITH COMPANY. Geneva, N. Y.
68 YEARS 1000 ACRES

Mention The Review when you write

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1912-1913: Pres., Thomas B. Meehan, Dresher, Pa.; Vice-Pres., J. B. Pilkington, Portland, Ore.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-eighth annual meeting, Portland, Ore., June, 1913.

THE Kirkman Nurseries Co., Fresno, Cal., has just invested $21,000 in two lots at Tulare and O streets, on which it will establish offices and city sales headquarters.

B. E. GAGE and B. S. Gage, of Peterson Nursery, Chicago, are making an automobile trip, combining business and pleasure, through northern Illinois and southern Wisconsin.

C. P. HARTLEY, Emmett, Idaho, is planning to build a storage and packing house 40x300 feet and two stories high. It is needed for handling fruit as much as for nursery stock.

THE Pope County Nursery, of Pottsville, Ark., is now owned and controlled by J. A. Rackley and W. A. Martin, who expect to have a fine stock of young trees ready for market in the coming season.

IT is stated that the nurseries at Boskoop, Holland, in the autumn of 1911 exported to the countries of continental Europe 577 carloads of nursery stock, and 500 carloads in the spring of 1912. In addition large quantities were exported to England and to America.

FROM Fruitland, Idaho, it is reported that Carnifex & Williams, proprietors of the Fruitland Nursery Co., have made a trade with Sargent & Burnet, orchardists, by which they have received thirty acres of young orchard north of Pleasant View in exchange for their nursery stock, which will be disposed of under the name of the firm by the summer of 1914.

NURSERYMEN'S CONVENTION.

[For an account of the first day's proceedings, president's address, committee reports, papers to be read, trade exhibits, etc., see last week's issue of The Review.]

Officers Elected.

At the thirty-seventh annual convention of the American Association of Nurserymen, held at the Hotel Somerset, Boston, June 12 to 14, the following officers were elected:

President—Thomas B. Meehan, Dresher, Pa.

Vice-president—J. B. Pilkington, Portland, Ore.

Secretary—John Hall, Rochester, N. Y., re-elected.

Treasurer—C. L. Yates, Rochester, N. Y., re-elected.

Executive committee—H. B. Chase, Huntsville, Ala.; J. W. Hill, Des Moines, Ia.; P. A. Dix, Salt Lake City, Utah.

"Real Advertising Service"

is the title of a 16-page booklet designed to acquaint you with the benefits others in your line of business are getting from The Mumm-Romer Advertising Service. It relates the story of a complete campaign conducted by us for a Western Nurseryman. Facts and figures are given to prove the efficiency of our ways of helping clients. If you are an advertiser you should read this booklet to profit by the experience of others. If you have never advertised you should make doubly sure of securing a copy to learn what advertising may do for you. Sent free if asked for on business stationery. Edition limited.

Address the SERVICE DEPARTMENT of

The Mumm-Romer Company, Spahr Building, Columbus, Ohio

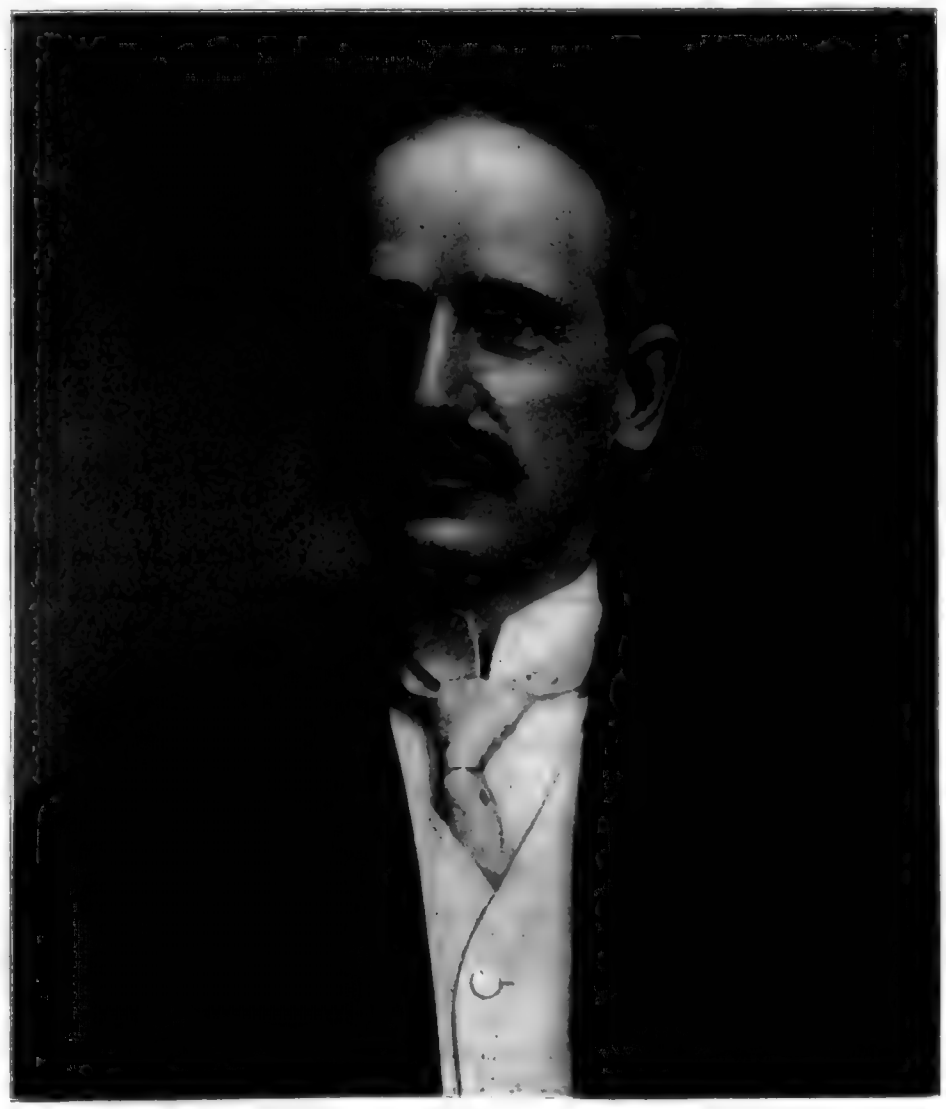
Mention The Review when you write.

Portland Next.

The A. A. N. is peripatetic, all right, for, like Aristotle, it expounds its philosophy on the move: Last year, at Dallas; this year, at Boston, and in 1913 the convention will be held at Portland, Ore., in conjunction with the meeting of the Pacific Coast Nurserymen's Association. The association never has been farther west than Denver.

Quarantine Bill Endorsed.

At the session June 13 the report of the legislative committee was taken up and there was a general discussion of the proposed federal quarantine law, federal inspection, and allied subjects. As usual, views as wide apart as the poles were shown. There was both denuncia-



Thomas B. Meehan.
(President-elect American Association of Nurserymen.

tion and praise for the quarantine bill now before Congress. At length the whole matter was referred to a special committee and, next day, crystallized in the following resolution, which was adopted:

Resolved, That the report of the legislative committee on matters of federal legislation be accepted and that their endorsement of House Bill No. 24,119 be approved, and further, that the new legislative committee be instructed to cooperate with the United States Department of Agriculture in urging the speedy passage of the bill or any other bill not materially changing the provisions thereof.

Local Hospitalities.

Not so many years ago the nurserymen's convention was a matter of business pure and simple, but the social features steadily are gaining ground. At Boston the local hospitalities were more elaborate than in any other year.

June 12 over 350, including many ladies, were taken in autos for a drive through the parkways and a visit to Arnold Arboretum and Prof. C. S. Sargent's noted estate in Brookline. In the absence of Supt. J. A. Pettigrew, who is ill, James B. Shea, the assistant superintendent, piloted the party over the parkways. Jackson Dawson and E. H. Wilson showed the visitors through the arboretum.

June 13 the Monitor, with a party of over 300, steamed to Pemberton, where a special train was waiting for the run to Nantasket beach, where a shore dinner was served in New England's best style and thoroughly enjoyed.

June 14 the ladies were taken for a trip in autos over the route of Paul Revere's ride.

The local nurseries kept open house for the entire week.

THE NUMBER OF VARIETIES.

[A paper by S. Mendelson Meehan, of Dresher, Pa., read at the thirty-seventh annual convention of the American Association of Nurserymen, at Boston, June 12 to 14, 1912.]

The question, "Should nurserymen grow more varieties?" if applied to each nurseryman individually, cannot be satisfactorily answered in general terms. It is well to have it introduced and discussed, but each man must study the conditions which confront him, and solve his own problem. There is a wholly different point of view for the wholesale and the retail grower, and also for the dealer; the mail order trade has its problems, distinct from those of others. The possibilities for variation are innumerable.

It is on this basis of varying conditions that I emphatically declare nurserymen as a whole should grow more varieties, but I am just as strongly convinced that the individual nurseryman will find it most economical for himself, and more pleasing to his customers, if his list be of moderate length rather than long.

Let it be clearly understood that my convictions are based wholly on an experience in the retail mail order business, having also a large local trade, such as is found in the suburbs of a large city. A different experience might bring additional views, which, as it is, I must leave for your discussion.

Fettered by Habit.

One thing is certain; too many of us, regardless of the particular trade to

No. 85

has met many of you in Boston last week. Now we want to talk to you all.

By **special arrangements** with **Holland's largest grower of Boxwoods and Rhododendrons** we are now **headquarters for these stocks.** No matter what **size** or **form,** we have them all, in **only one quality—**

THE BEST

We make a specialty of these items for direct import orders and solicit your want-list for quotation on any quantity, no matter how large or small.

As I said in our **Junegram** of last week, choice Ornamental stocks such as **Norway Maples, Planes, Oaks, Elms, Lindens,** the **Spruces,** the **Pines, Retinosporas, Thuyas, Taxus** and **Junipers** are always to be found on the extensive properties of the **ALMA NURSERIES, Oudenbosch, Holland,** whose **sole agents** we are.

We will be pleased to receive your want-list for special quotation or send you their catalogues.

As we also mentioned, the best **fruit-tree stocks** imported, such as **apple, pear, plum** and **cherry,** come from

Doornbosch & Son, Fruit Tree Specialists,
VEENDAM, HOLLAND.

By the way, some 4,500,000 of these stocks found their way to French fruit-stock centers last year and after being baptized in France, arrived in this country as French stocks. Why not get them direct, without paying a middleman?

There will be no surplus of good fruit-tree stocks, so better get your order in at once. **Liberal grading** and only **one quality—**

THE BEST

We are their American agents, to whom all correspondence should be directed. Let us have your want list for quotation.

Our bulb farms in Limmen, Holland, produce the finest bulbous stocks, such as Hyacinths, Tulips, Narcissus, Crocus, Scilla and Gladiolus. Get our quotation on import orders.

Our American nurseries at Castle Hayne, N. C., produce the best obtainable in our **specialties: Ligustrum Ibota,** the true **hardy Privet, Roses,** and a general assortment of commercial stocks and fruit trees.

THE HORTICULTURAL CO.
WORCESTER, MASS.



Hydrangea Otaksa

IN TUBS

12-inch	$2.00 each
14-inch	3.00 each
16-inch	4.00 each

IN POTS

Each $1.00

We have about 1500 very handsome plants in tubs in bud and flower

¶ Florists are always welcome visitors to our Nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on main line of Erie Railroad.

Bobbink & Atkins, NURSERYMEN AND FLORISTS, Rutherford, N. J.

Mention The Review when you write

POT-GROWN STRAWBERRIES

Ready June 25th. Write for list of varieties.

LARGE SHRUBS for immediate effect. Send for quotations.

THE ELIZABETH NURSERY CO., **Elizabeth, N. J.**

Mention The Review when you write

CALIFORNIA PRIVET

BERBERRY THUNBERGII

Privet will be scarce for fall. Place your orders now.

C. A. BENNETT, Robbinsville Nurseries, Robbinsville, N. J.

Mention The Review when you write.

which each may cater, are wound around and securely bound by fixed habits of production and sale, with the result that we are running far short of our opportunities.

Once in a great while someone, after years of effort, convinces us that he has in a new Hydrangea aborescens a real treasure, which will stir the enthusiasm of the public and increase general business; and Meehan crawls out of a shell to prove, with Mallow Marvels, that there are remarkable merits to be evolved from common plants, while a multitude of hybridizers are vying with one another to produce still another hybrid Wichuraiana.

Yes, we need more varieties, but not along beaten tracks, or merely to increase numbers. There is nothing so confusing to the amateur buyer as to be confronted with a huge catalogue, with long lists of varieties from which to select. On the other hand, Americans cannot stand monotony, and plant lists must be lifted out of mediocrity, and the prospective customer be made to feel that here, at least, is a nursery that has not gone to seed. There must be evidences of constant and genuine progress.

A Necessary Kind of Specializing.

There are times when the more elaborate list is desired, but then it should be the list of a specialist. I approve the specializing of such men as Farr, and no doubt they are successful, but I consider it would be wholly impractical to add such a collection and list to a general line of goods.

It is along the line of specialization that our nurseries should increase the number and assortment of varieties. I apply the term specialty in a broad sense. In my opening remarks I tried to make it plain that we each are working under somewhat different conditions. Some are wholly unfitted to grow certain kinds of plants, while other plants are adapted to peculiar soil and climate. Some propagators have special success with some plants and not with others. Hybridization and the production of new varieties is someone's forte; others with great practical ability should simply be producers.

Following the Crowd.

Our great fault is that we either follow the crowd, or we become mossgrown and unproductive. The first-named condition is not a difficult one to be drawn into. The general public is ignorant about plants, and therefore conservative in making selections. Rather than risk disappointment in a plant with such an awkward name as Koelreuteria paniculata, they will turn to something familiar—maple, copper beech, or even poplar.

The result is that a regular demand is created for a few things, which every nurseryman is forced to carry. It requires moral courage and deep laid plans to keep out of this onrushing current.

A Living Death.

Some will insist that this line of least resistance is the practical one, but in my own opinion it is a living death.

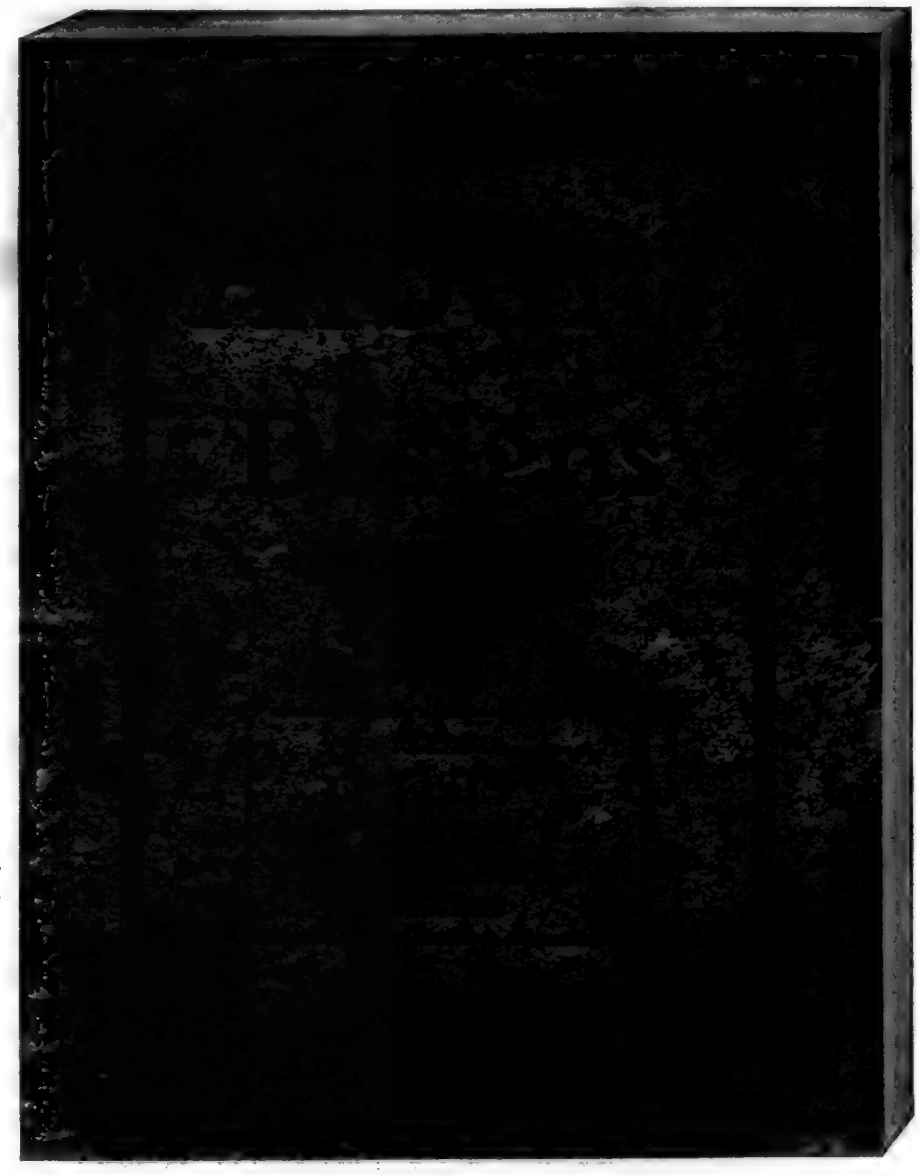
In the first place, it breeds unhealthful competition. The man who is always following has little hope except

THE

Album

OF

Designs



Something EVERY RETAILER Needs

The first copies were shipped April 27, and

IT MADE AN INSTANTANEOUS HIT

Have just received the Album, and we can't comment too highly on it; the nicest and most complete Album on the market, for we think we have them all.—Chas. L. Baum, Knoxville, Tenn., May 1, 1912.

The Album arrived yesterday; congratulations; it is all you claimed for it, and more.—Hoffmeister Floral Co., Cincinnati, April 30, 1912.

The Album to hand; just what we wanted; send me six more.—F. L. Tornquist, Benton Harbor, Mich., May 1, 1912.

Album received. It is worth more than its price.—J. J. Kelley, Valley Falls, R. I., May 2, 1912.

This Album was published in response to many requests

from Florists who feel the need for an up-to-date book that can be used in taking orders for Funeral Designs, Wedding Decorations and Bouquets, Commencement Flowers, Table Decorations and all cut flower work where it is not practicable to show the customer the finished article as it will be when ready for use. With this Album **you can show the finished work,** in beautifully printed pictures.

Not only is the Album new, bright and up-to-date, but everything is in it—all the standard designs and many **new** and heretofore unpublished pieces.

96 pages, nearly 300 designs and decorations, beautifully printed on heavy glazed paper, handsomely bound in a cover that will stand wear.

No restrictions on its sale.

75c PER COPY POSTPAID

$6.00 PER DOZEN BY EXPRESS

[You will want to equip your undertaker and other selling agents with this helpful book.]

FLORISTS' PUBLISHING CO.,

508 S. Dearborn St. (Caxton Bldg.) { Publishers of THE FLORISTS' REVIEW, THE FLORISTS' MANUAL, THE ALBUM OF DESIGNS } **Chicago, Illinois**

through lower prices, and you all know that profit margins are commonly below par, anyhow.

Then, too, the public is entitled to more than it is getting. Scores of nurseries have for fifty years either contained or had knowledge of any number of plants with sterling merits and of great interest, but in the demands of limited knowledge, and the race to keep up with the pace the other fellow has set, these valuable plants with untold merits and attractiveness are securely locked up, perhaps for centuries.

Individualizing a Business.

I would not have anyone misunderstand me. I do not mean to cry down those familiar plants which have been found necessary and profitable, but do not be tied down to them, and do not let them lead you to cut prices. If you cannot get profitable business for them without such methods, look elsewhere for your specialty—the plant you can grow better than others—the things that will individualize your business.

Nor yet do I urge nurserymen to go to the extreme. Where there is so much ignorance about our goods, we must maintain a proper degree of conservatism. New or unknown plants must be faithfully described. A list that is increased must show a good reason for it. Confidence in the nurseryman must be established and he must take pains to deserve it.

On lines such as these I feel I can safely repeat that nurserymen should certainly grow more varieties.

DAYTON, O.

The Market.

The dull season in the florist business is supposed to be at hand, but as yet the Dayton florists have not felt it, as there have been a great number of June weddings to help things along. On the other hand, the "grim reaper" has done much to increase the sale of flowers, several of our most prominent citizens having died this month, thus creating an enormous demand for funeral flowers. Everything, from a lily down to candytuft, has sold exceedingly well. Another factor which increased business last week was the graduation demand. Combining all, Dayton florists can safely say that the trade for June thus far has been decidedly satisfactory.

In the last few weeks longiflorum lilies have been quite scarce, but the auratums have been plentiful. Roses and carnations fell short at times, when the demand got the best of them; red and white carnations were especially popular June 13, as they were the favorite flowers for the graduates. Callas are becoming scarcer every day, but stocks, cornflowers, mignonette, etc., sell well and are in good supply. Fancy ferns were hard to get last week.

The plant trade is keeping up remarkably well this season; although there is quite a quantity of unsold bedding plants on hand, it looks as though the demand will continue long enough to use up most of them.

Various Notes.

Mrs. Chas. E. Pease, widow of the late Chas. E. Pease, who until the time of his death was president of the Miami Floral Co., passed away June 13, after a long illness caused by paralysis. She leaves one son, Edward G. Pease, and a granddaughter, Katherine Pease.

Mrs. James Ewing has been ill with malarial fever for the last two weeks.

Allen C. Howard, of Michigan, was a guest at the Young home recently.

Frederick Lembke, of the W. W. Barnard Co., and Abraham Miller, of A. Henderson & Co., both from Chicago, were in town last week, and were guests of George Bartholomew for dinner June 15. A. F. Longren, of E. H. Hunt, Chicago, was also in town last week, introducing to the trade a fancy line of Chinese and art baskets.

A terrific wind and rain storm struck Dayton June 16, doing much damage to property. Among the florists the Miami Floral Co. is probably the greatest loser, as fourteen of their fruit trees were blown down and considerable glass was broken. This company was one of the busy ones on funeral work last week.

H. H. Ritter reports business to be good, and says he has had some large funeral orders recently. R. A. L.

YOUNG

Rose Plants

This is fine, clean, strong, healthy stock

FROM 2½-INCH POTS

	100	1000
American Beauties	$4.00	$35.00
Perle	3.00	25.00
My Maryland	5.00	40.00

FROM 3-INCH POTS

	100	1000
American Beauties	$5.00	$45.00
Killarney	5.00	

Ready for Immediate Shipment.

Chrysanthemum Rooted Cuttings

Fine, clean, healthy surplus stock

WHITE	Per 100
White Estelle	$2.00
Mrs. Buckbee	2.00

YELLOW	
Golden Glow	2.00

PINK	Per 100
Pink Estelle	$2.00
Pink Ivory	2.00
Maud Dean	2.00

POMPONS	
Diana, white	2.00
Mrs. F. Beu, bronze	2.00
Ockto, pink	2.00

PETER REINBERG

30 East Randolph Street CHICAGO

Mention The Review when you write.

ROSES FROM 2½-INCH POTS

Fine, thrifty, well-established plants, at $3.00 per 100, $25.00 per 1000, **to close out quick.**

100 Safrano	200 Meteor	200 Etoile de Lyon
800 Bridesmaid	150 Hermosa	250 Catherine Mermet
100 Uncle John	100 Perle des Jardins	50 Malmaison
50 Marion Dingee	150 La France	150 Bride
250 Papa Gontier	300 Radiance	200 White Killarney
200 Wellesley	400 Golden Gate	100 Killarney
150 Marie Guillot	100 Princess Bonnie	200 Duchess of Albany
250 Mosella	100 Champion of the World	

JACKSON & PERKINS COMPANY, Newark, New York

Mention The Review when you write.

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,

Stock Exchange Building, CHICAGO

Mention The Review when you write.

LARGE TREES

OAKS AND MAPLES, PINES AND HEMLOCKS

ANDORRA NURSERIES

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

EXTRA FINE

Rose Plants

Orders should be placed at once.

Stock can be shipped now or when you are ready to plant.

SAMPLES CHEERFULLY FURNISHED.

Fine, Strong, Healthy Stock

	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

GERANIUMS, 3-in. pots, $4.00 per 100, $35.00 per 1000; 2¼-in., $2.50 per 100, $20.00 per 1000.

UNITED STATES CUT FLOWER CO., Elmira, N. Y.

Mention The Review when you write.

CALIFORNIA PRIVET

Surplus, 3 to 4-ft. and 2½ to 3-ft., strong two-year plants, six or more branches, $3.00 per 100; 500 for $12.00; 1000 for $20.00. No charge for packing.

M. B. Sylvia, New Bedford, Mass.: "Was well pleased with last lot. Ship me 2000 more."

Address

CHAS. BLACK, Hightstown, N. J.

Mention The Review when you write.

HARDY CHOICE ORNAMENTALS

Ask for Prices

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

Mention The Review when you write.

SURPLUS ROSES

Send for stock list and prices.

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO

ROSES

A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

DOUBLE KILLARNEY

Strong, own root plants, 2¼-in. pots,

$10.00 per 100, $90.00 per 1000

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

Roses, Cannas, Shrubs

Ask for new Price List.

THE CONARD & JONES CO.

West Grove, Pennsylvania

CARNATIONS

F. DORNER & SONS CO.,

LA FAYETTE, IND.

Western Headquarters for ROSE PLANTS

Poehlmann Bros. Co.

		1000
Grafted—		
Bulgarie	3½-inch,	$150.00
Rose Queen	3½-inch,	150.00
Own Root—		
Maryland	2½-inch, $5.50 per 100;	50.00

CHRYSANTHEMUMS

Now is the time to plant 2½-in. OCT. FROST

We have 20,000 extra fine 2½-in. plants, which we are offering at $20.00 per 1000.

This is the best Early White

	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
WHITE—				
Clementine Touset	$2.50	$20.00	$3.00	$25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	35.00
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	....	.....	3.50	30.00
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	2.00	.....	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

	R. C. per 100	R. C. per 1000	2½-in. per 100	2½-in. per 1000
YELLOW—				
Golden Glow	$2.50	$20.00	$3.00	$25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	....	.....	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3 00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	....	.....	3.00	.....

POMPONS

Large assortment of best commercial varieties only.

R. C., $3.00 per 100.
2½-in., $4.00 per 100; $35.00 per 1000.

Smilax, 3-inch, $45.00 per 1000

All goods sold for cash, or 30 days on approved credit.

POEHLMANN BROS. CO., Wholesale Florists Morton Grove, Ill.

Mention The Review when you write.

ROSES—LAST CALL

WE NEED THE SPACE THEY OCCUPY

	100	1000
American Beauties, 2¼-inch	$4.00	$35.00
Double Pink Killarney, 2¼-inch	4.00	35.00
White Killarney, 2¼-inch	4.00	30.00
Pink Killarney, 2¼-inch	4.00	30.00
Mrs. Jardine, 2¼-inch	4.00	30.00

Notice LOW PRICES for good stock

J. A. BUDLONG, 82-86 East Randolph St., CHICAGO

ROCHESTER.

The Market.

Cool, damp weather had a depressing influence on the business of last week, and trade was rather slack compared with the busy month of May. Garden and landscape work is going on apace, however, and the cool weather has been beneficial to this phase of the business. Roses and carnations also seem to have been benefited by the lack of warm days

There are quantities of peonies on hand, but the cold has retarded some of the finest varieties and the price is still high. Killarney and White Killarney roses are unusually good for this time of the year. Taft roses are par excellence. Ward roses are quite small and short-stemmed. Richmonds and Beauties are scarce. Sweet peas are thinning out, as the indoor stock is becoming exhausted and the outdoor peas will not mature because of the cold wave. The few on hand are good, however. Valley is fine. There are some splendid gardenias and orchids now.

Club Meeting.

The last meeting of the Florists' Association for the summer took place June 10. President John Dunbar was the speaker of the evening. His subject was "Wilson's Explorations in China." Rochesterians should have a particular interest in Mr. Wilson's botanical work in China. Dr. Sargent has generously given to the board of park commissioners a large number of seedlings of the new trees and shrubs, duplicated from the collection made in China, and they are now growing in the park nurseries. Their development in the coming years will be watched with considerable interest. At the end of his second journey Mr. Wilson had collected between 5,000 and 6,000 specimens and he nearly doubled that number in his last trip. Ornamentally the nurseries of the new and old worlds will be permanently enriched and commerce will reap large benefits. Mr. Dunbar mentioned a tree found by Mr. Wilson that will yield rubber, and it is thought that it can be grown in the temperate zone.

About fifty members of the association were present. The name of J. W. Keller, superintendent of Mount Hope cemetery, was put before the association for membership and was received favorably. Richard Salter, who made the trip to Los Angeles, Cal., with the Shriners, gave descriptions of the city parks he visited in the west.

Various Notes.

J. Michael Keller has returned from Detroit, where, in company with F. J. Keller and family, he had been spending a few days.

J. B. Keller Sons began closing their store at 6:30 p. m. June 1, with the exception of Saturdays, and will continue to do so until September 1.

Horace J. Head sailed for England on the steamship Olympic, June 15, to be gone for several months.

Tickner Bros. are busy with landscape work at Somerville.

George Boucher has been selling great quantities of bedding stock in the last few weeks.

Messing Bros., of Highland avenue, have begun cutting their choice peonies.

E. C. A.

GRAFTED ROSES

FOR IMMEDIATE DELIVERY

Killarney Queen **Double White Killarney**
$30.00 per 100, **$250.00** per 1000

Double Pink Killarney **Mrs. Aaron Ward**
$20.00 per 100, **$150.00** per 1000

WHITE KILLARNEY	**MRS. A. R. WADDELL**	**GEN. MacARTHUR**
RICHMOND	**MME. HOSTE**	**BON SILENE**
MY MARYLAND	**GOLDEN GATE**	**CHATENAY**
BRIDES	**IVORY**	**SOUV. DE WOOTTON**

$15.00 per 100, **$120.00** per 1000

OWN ROOT ROSES

RICHMOND **MRS. TAFT** (Rivoire) **WHITE KILLARNEY**
CHATENAY **MRS. WADDELL**
$7.50 per 100, **$60.00** per 1000

MRS. AARON WARD
$12.00 per 100, **$100.00** per 1000

ADIANTUM CROWEANUM

3-inch pots.....**$1.25** per pozen, **$8.00** per 100, **$75.00** per 1000

GARDENIAS

From 2¼-inch pots.....**$7.00** per 100, **$60.00** per 1000

POINSETTIAS

Selected plants from 2¼-inch pots.....**$7.00** per 100, **$60.00** per 1000

ASPARAGUS HATCHERI

From 2¼-inch pots.....**$10.00** per 100, **$75.00** per 1000

SWAINSONA

From 2¼-inch pots.....**$3.00** per 100

SMILAX

Strong stock. From 2¼-inch pots.....**$3.50** per 100, **$30.00** per 1000

BOUVARDIA

Single white. From 2½-inch pots.....**$4.00** per 100

A. N. PIERSON, Inc.
CROMWELL, CONN.

ROSES

A-1 stock of Killarney, Richmond and White Killarney,
3-inch, $8.00 per 100; $75.00 per 1000

MUMS

2 and 2½-inch **White** and **Yellow Eaton,** Wanamaker, Polly Rose, Glory of Pacific, Golden Glow, Col. Appleton, Mrs. J. Jones, Touset, Yanoma, Bailey, Baby Margaret, A. J. Balfour, Percy Plumridge, Monrovia, etc., **$3.50 per 100; $30.00 per 1000.**

POINSETTIAS

Orders booked for August delivery, 2½-inch, **$5.00 per 100**

C. H. FREY

LINCOLN, NEBRASKA

Grafted Bench Rose Plants

Pink and White Killarney,
$50.00 per 1000
Good stock for replanting.

BASSETT & WASHBURN
HINSDALE ILLINOIS

Mention The Review when you write.

OWN ROOT AND GRAFTED ROSE PLANTS

1200 Bride, 2¼-inch pots.
400 Kaiserin, 2¼-inch pots.
1700 White Killarney, 2¼-inch pots.
1000 My Maryland, 2¼-inch pots.
700 Bridesmaid, 2¼-inch pots.
2000 Richmond, 2¼-inch pots.
1500 Perle, 2¼-inch pots.

The above OWN ROOT stock, we offer for immediate delivery at $5.00 per 100.
1500 GRAFTED RICHMOND, 4-inch pots, $15.00 per 100.
Rush your orders.

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

ROSES

	Per 100	1000
Beauty Rose Plants, 3-in	$4.00	$35.00
Pink Killarney, 3-in	4.00	35.00
Pink Killarney, bench plants	3.50	30.00
White Killarney, 3-in	4.00	35.00
White Killarney, bench plants	3.50	30.00
Asparagus Plumosus, bench, 1-yr.-old	3.00	25.00

GEO. REINBERG, 162 N. Wabash Ave. CHICAGO

Mention The Review when you write.

SURPLUS STOCK

	Per Doz.	Per 100
2½-inch Bostons		$ 4.50
4-inch Bostons	$2.00	15.00
5-inch Bostons	3.00	25.00
6-inch Bostons	5.00	
2½-inch Roosevelt		6.00
2½-inch Whitmani		4.50
5-inch Whitmani	3.00	
2-inch Asparagus Plumosus Nanus (July)		3.00
3-inch Asparagus Plumosus Nanus	1.00	7.00

	Per Doz.	Per 100
2-inch Asparagus Sprengeri		$ 2.50
2½-inch Asparagus Sprengeri		3.50
3-inch Rex Begonias	$1.00	8.00
2-inch Vinca Var.		3.00
2-inch Mixed Ferns		3.00
2-inch Cyclamen		3.50
3-inch Cyclamen		7.00
2-inch Poinsettias		5.00
3-inch Begonia Gloire De Lorraine (July)		25.00

D. U. AUGSPURGER & SONS CO., P. O. BOX 394 **Peoria, Illinois**

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Princess Charming and Xmas Cheer

CARNATIONS

Field-grown plants. July 1st and after.

First size.....$7.00 per 100; $60.00 per 1000
Second size..... 6.00 per 100; 50.00 per 1000

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write.

AM. BEAUTIES

Choice 2½-in., $5 100; $45 1000.

THE LEEDLE FLORAL COMPANY SPRINGFIELD-OHIO

Mention The Review when you write.

American Beauty

3-inch, $60.00 per 1000

Cut Flowers of All Roses at Low Prices

South Park Floral Co.
M. HELLER, Pres. NEWCASTLE, IND.

Mention The Review when you write.

RACINE, WIS.

The Market.

Continued cool weather has made this spring a record breaker for the florists of this city and it has been a long time since so much business has been done as has been handled in the last two months. While the bedding work and the like has been extremely heavy, and a good deal better than for the same period last year, the cut flowers are also holding their own and the demand has continued to hold up to date, with no let-up in sight. Consequently, every florist in the city is pushed for time and, despite the fact, everyone is wearing the smile that denotes satisfaction with the conditions. The only drawback at present is the inability to get first-class stock in shipments. Carnations and roses lack the quality that is necessary to bring good prices and in white roses one finds it almost impossible to get first grade stock, which, in face of a good demand, is rather perplexing. Weddings started in with the first day of June and there has been considerable work in this line ever since. School closings also have figured in increasing the demand for bouquets and with the last day of school, June 14 in the public grade institutions, an unusually busy day kept everyone on the run. Decoration day was as good as Racine has had in a long time and large quantities of stock were moved.

Various Notes.

The Racine Floral Co. is permanently located at 219 Sixth street, having moved from the Main street location. They report an unusually heavy demand for wedding bouquets and American Beauties.

Mr. and Mrs. M. B. Lassen, 952 Washington avenue, are celebrating the twenty-fifth anniversary of the founding of their business, which was started by J. P. Brundahl, Mrs. Lassen's father, who was laid to rest three years ago.

Clark E. Adams says that the weather has been everything in favor of the florist this year and that in putting out bedding plants the absence of hot weather made it easier to transplant, it not being necessary in most cases to use any cover protections. Mr. Adams states that most of the bulbous stock and young nursery stock were killed by the cold weather last winter.

Little Rock, Ark.—W. J. Stillman is erecting a greenhouse at 3004 West Fourteenth street.

F. S. SMITH

Chrysanthemum Plants, $2.50 per 100 and $3.00 per 100. Send for list of varieties. Also rooted cuttings.

30 W. 38th St.,. Indianapolis, Ind.

Mention The Review when you write.

OUR SPECIALTIES:

Carnations, Geraniums, Chrysanthemums, Poinsettias.

Write us when in need of these lines.

BAUR & STEINKAMP

Carnation Breeders.

3800 Rockwood Ave.. INDIANAPOLIS, IND.

Mention The Review when you write.



Special Prices on Bay Trees

EVERY Florist should have some of these on hand for decorating purposes. Nothing is more handsome and effective.

Dia. Crown	Height of Stem	Planted in Tub	Planted in Mission Plant Box
18 to 20-in.	24-in.	$ 4.00 each.	$ 5.75 each.
24 to 26-in.	36 to 40-in.	6.00 each.	9.00 each.
28 to 30-in.	36 to 40-in.	7.75 each.	10.50 each.
32 to 36-in.	36 to 40-in.	10.00 each.	14.00 each.
38 to 40-in.	36 to 40-in.	11.50 each.	16.00 each.
42 to 44-in.	36 to 40-in.	16.00 each.	20.00 each.
46 to 48-in.	36 to 40-in.	20.00 each.	25.00 each.

Order your BAY Trees planted in Mission Boxes, as they do not blow over as easy as when planted in round tubs. We always ship these by freight unless otherwise instructed. They can be shipped with perfect safety most any time of the year; order today and get the good of them this season.

We can also supply Boxwood in Pyramid, Bush or Standard. State size wanted.

WAGNER PARK CONSERVATORIES,

SIDNEY, OHIO

MUMS

We have a fine lot of young plants just right for planting right into your benches. Will have successive batches through June, July and early August. All good commercial varieties and grown from top cuttings.

WHITE	PINK	YELLOW
Alice Byron	Rosiere	Golden Glow
Mrs. Rager	Edmond Albe	Monrovia
Lynnwood Hall	Pacific Supreme	Comoleta
Jeanne Nonin	Dr. Enguehard	Crocus
Diana	Minnie Bailey	Robt. Halliday
	John Burton	Dolly Dimple
		Sunburst
		Major Bonnaffon
		Savannah

$2.50 per 100, $22.50 per 1000

Smith's Advance, $5.00 per 100

Sweet Stevia, the tall kind for Christmas cutting, **$2.50 per 100, $20.00 per 1000.**

Write us about Poinsettias. You never saw finer stock than we sent out last year and we expect to repeat this year. $5.00 per 100, $45.00 per 1000.

BAUR & STEINKAMP

3800 Rockwood Ave. Indianapolis, Ind.

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CHRYSANTHEMUM ROOTED CUTTINGS

YELLOW	100	1000
Crocus, the best yellow	$4.00	$35.00
Halliday	2.00	15.00
Maj. Bonnaffon	2.00	15.00
CRIMSON		
Pockett's Crimson	2.50	20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00

PINK	100	1000
Gloria	$2.50	$20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00
WHITE		
Lynnwood Hall	$2.50	$20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00

The above list of Mums, from soil, $4.00 per 1000 additional.

Packing is done by experienced men and plants or cuttings will carry safely to all points when shipped by express. Send your orders early and do not wait until the last of the season. These quotations are made subject to goods being unsold upon receipt of order.

J. D. THOMPSON CARNATION CO., JOLIET, ILL.

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CHRYSANTHEMUMS

2¼-inch pots, at $3.00 per 100

Glory of Pacific	Golden King
Golden Eagle	Ivory
A. Conceil	Halliday
Dr. Enguehard	Golden Glow
Maj. Bonnaffon	Monrovia
Lynnwood Hall	Col. Appleton

White Bonnaffon

Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.



MUMS

Two-inch, strong plants at $3.00 per 100; $25.00 per 1000. Swainsonas, good and strong, $2.50 per 100; $20.00 per 1000. Coleus, big, strong plants, $2.00 per 100; $18.00 per 1000. Swainsonas, rooted cuttings, $1.25 per 100.

C. HUMFELD, Clay Center, Kan.

THE ROOTED CUTTING SPECIALIST

ROSE STOCK—IMMEDIATE DELIVERY...

Sunburst, Grafted, $35.00 per 100—Own Root, $30.00 per 100. **Rose Queen and Lady Hillingdon,** Grafted, $25.00 per 100; $200.00 per 1000—Own Root, $20.00 per 100; $150.00 per 1000. **Richmond,** Own root, $8.00 per 100; $75.00 per 1000. **American Beauty,** $10.00 per 100; $90.00 per 1000.
All splendid 3 and 4-inch stock.

CHRYSANTHEMUMS

Immediate delivery—2½-inch pot plants

Col. Appleton, Montigny, Touset, Hopetoun, Miriam Hankey, O. H. Kahn, and all good commercial varieties. $3.00 per 100; $25.00 per 1000.

CHAS. H. TOTTY, Madison, N. J.

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Chrysanthemums

Strictly First-Class Stock

Amorita, L'Africaine, Col. D. Appleton, Smith's Advance, Major Bonnaffon, White Bonnaffon, Mrs. H. W. Buckbee, Baby, John Burton, Winter Cheer, Comoleta, Pockett's Crimson, Mlle. Margaret Desjouis, Wm. Duckham, Maud Dean, Donatello, Diana, Dr. Enguehard, Helen Frick, White Helen Frick, October Frost, Yellow October Frost, Roman Gold, Glenview, Lynnwood Hall, Convention Hall, Ivory, Pink Ivory, Yellow Ivory, Iva, Mrs. J. Jones, Yellow Mrs. Jones, Mrs. O. H. Kahn, Mrs. W. E. Kelley, Klondike, Viviand-Morel, Nagoya, Patty, Glory of Pacific, Wells' Late Pink, Quinola, Chas. Razer, Polly Rose, Rufus, Pres. Roosevelt, Rosiere, Mrs. H. Robinson, Pacific Supreme, J. K. Shaw, Early Snow, Skibo, Clementine Touset, Yellow Touset, Unaka, Mayor Weaver, Yanoma, **from 3-inch pots, $3.00 per 100; $25.00 per 1000.**

Fairy Queen, Hartje & Elder's pink Pompon for 1912, from 2-inch pots, 25c each; $2.00 per 10; $15.00 per 100.

Chrysolora, from 2-inch pots, $5.00 per 100; $45.00 per 1000.

We still have a complete stock of Anemones, Pompons, Singles and Exhibitions.

Not less than 25 of a kind at hundred and 250 of a kind at thousand rate.

Those desiring less than 25 plants of a kind will be quoted on application.

For type, color and flowering season, refer to our 1912 catalogue.

Elmer D. Smith & Co.

Adrian, Mich.

Mention The Review when you write.

BONNAFFON

Out of 2½-inch pots,

$20.00 per 1000

H. S. MABIE

MAYWOOD - NEW JERSEY

Mention The Review when you write.

ROSE

and

CARNATION PLANTS

4000 very fine **Pink and White Killarneys,** 4-inch pots, $8.00 per 100.

400 **Winsor,** 400 **White Enchantress,** 700 **Enchantress,** growing outside in 4-inch pots, $8.00 per 100.

Somerset Rose Co.

BASKING RIDGE, N. J.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

LOOK! BARGAINS!

SURPLUS BEDDING STOCK—Better Condition Than Ever

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, $1.00, $1.25, $1.50, $2.00 to $2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, $1.25, $1.50 to $1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 14, 16, 18, 20 to 25 inches high, 40c, 50c, 75c to $1.00.

Corypha Australis Palm, 5-in. pots, 20 in. high, 5 leaves, 25c.

Look, a bargain, until all are gone! Kentia Belmoreana, 8-in. pots, made up of 3 plants, 30 to 36 in., only $1.50, worth $2.50.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, $1.00 to $1.25; 4-year-old, 30 to 35 inches high, $1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to $1.00; 4-year-old, 26 to 28 inches high, $1.00, $1.25 to $1.50. Kentia Belmoreana, 4-in., 25c; 5½-in., 50c.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to $1.00; 30 to 35 inches high, $1.50; 7-in. pots, made up of 1 large plant in center, 3 smaller ones around, only $2.00; 4½-in., 18 to 20 in., 35c; 5½ to 6-in., 25 to 28 in. high, 50c to 60c.

Asparagus Sprengeri, 4-in., 10c; 2½-in., strong plants, $5.00 per 100.

Asparagus Plumosus, 2½-in., $3.00 per 100; $25.00 per 1000; 3-in., 5c.

Nephrolepis Cordata Compacta, 4-in., 20c to 25c.
Nephrolepis Whitmani, 5½ to 6-in. pots, 35c, 40c to 50c.

Areca Lutescens, 4-in. pots, 3 plants in a pot, 20c to 25c; 5¼-in. pots, 3 plants, 30c.

Ficus Elastica (rubber plant), Belgium stock, large 4-in., 25c. American stock, 5 to 5½-in., 35c to 40c.

Just Arrived From Japan

Japanese Fern Balls, dormant, only 25c.

Phlox Drummondi, pure white, to cut, 2½-in., $3.00 per 100; **Grandiflora and dwarf,** assorted, $3.00 100.

Aspidistras, variegated, 6-in. pots, 15c per leaf; **green,** 6-in. pots, 10c per leaf.

Cannas. Mme. Crozy, Alphonse Bouvier, Pennsylvania, Queen Charlotte, Florence Vaughan and 12 other good varieties, 4-in., $7.00 per 100.

Nasturtium, dwarf dark red and other good varieties mixed, 4-in., 6c; 3-in., 3 plants in a pot, $4.00 per 100.

Asters. See my other display ad, devoted exclusively to Asters.

Ampelopsis Veitchii, 4-in. pots, 3 ft., 15c.

Clematis Paniculata, 5-in., 15c to 20c.

Honeysuckle Halleana, sweet scented, 4-in., 10c; 5-in., 15c.

English or Hardy Ivies, made up, 4-in., 10c; large size, 15c.

In Small Plants

We have the following in 2½-in. pots, $3.00 per 100; 25 at 100 rate:

Verbenas, assorted, 2½-in., $2.00 per 100.

Tagetes French Dwarf Marigold Lilliput (African marigold).

Torenia Fournieri.

Sweet Alyssum, Little Gem.

Coleus, fancy colors, $4.00 per 100.

Cuphea or Cigar Plants.

Thunbergia or Black-eyed Susan.

Lobelias, Compacta, Crystal Palace (dark blue).

Petunias, California Giants, fringed and blotched, 3-in., $5.00 per 100.

Petunias, Dwarf, Inimitable, Rosy Morn, in full bloom.

Cobaea Scandens, 4-in., 10c.

Now is the time to plant Moonvines.

Ipomoea Noctiflora, purest white Moonvine, for which I have a world-wide reputation. It is the earliest, bearing waxy flowers, which are as large as saucers; grows 50 ft. high and is just covered with flowers. In 2½-in. pots, $5.00 per 100; 4-in., staked up, $12.00 per 100. Now ready.

Bedding Plants

Geraniums. S. A. Nutt, 2½-in., $4.00 per 100. Alphonse Ricard, 3-in., 5c. Jean Viaud, pink, 2½-in., $4.00 per 100. Buchner, white, 3-in., $4.00 per 100.

Ivy geraniums, assorted, 4-in., 7c.

Heliotropes, 4-in., 7c.

Ageratums, blue, 4-in., 7c; 3-in., 4c.

Lantanas, assorted colors, 4-in., $7.00 per 100.

Coleus, 3-in., fancy colors, $6.00 per 100.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario Street Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write

PERLES

Own Root Perles.....$3.50 per 100 in 2½-in. pots; $30.00 per 100

BASSETT & WASHBURN,

Office and Store, 131 N. Wabash Ave. CHICAGO

Greenhouses, Hinsdale.

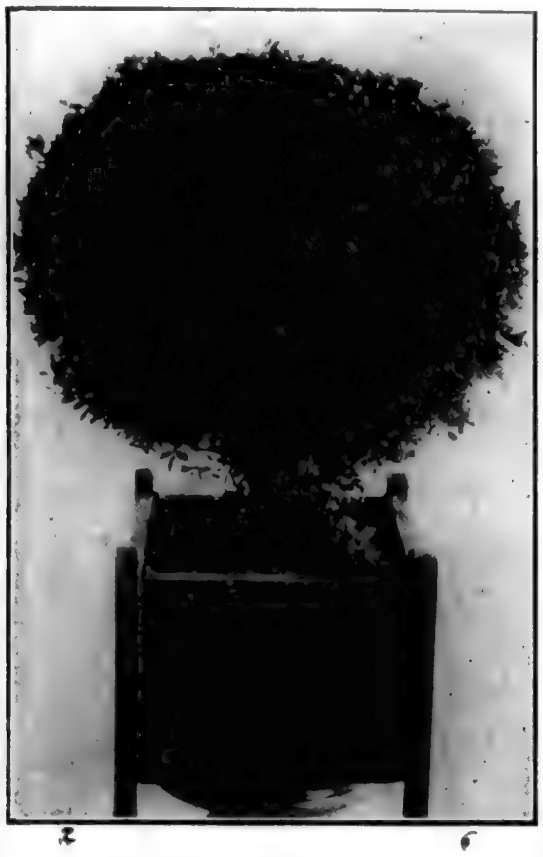
Mention The Review when you write.

BEDDING PLANTS

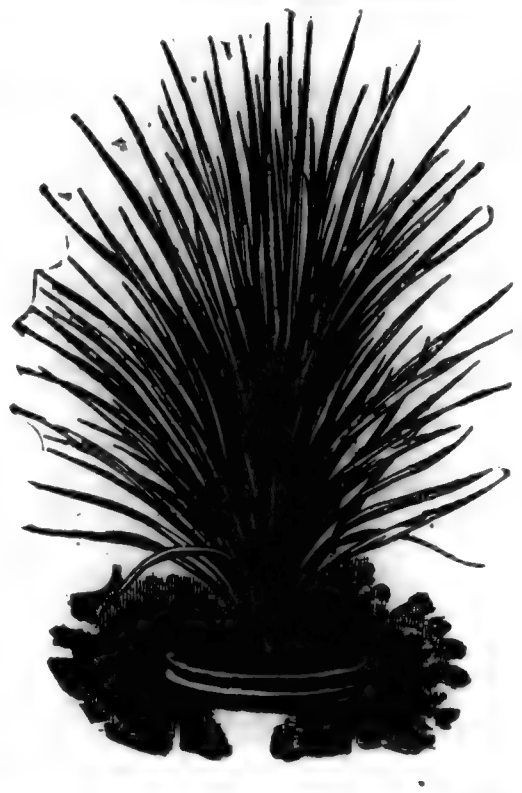
A fine lot of extra choice stock; clean, well grown and healthy, offered at low prices to make room.

ROSES

in pots, Lady Gay, Hiawatha, Hermosa, Flower of Fairfield, Baby Dorothy, Yellow Rambler, White Rambler, Magna Charta, Capt. Hayward .....each 25c



	Each.
Achyranthes, red and yellow, 2-in.	$0.02½
" " " " 3-in.	.05
Ageratum, 2-in.	.02½
" 3-in.	.05
" 4-in.	.07
Alternantheras, yellow only, 2-in.	.02½
Caladium Esculentum, 5-in.	.15
Cannas, Florence Vaughan, Austria, 4-in.	.12
Celosia or Cockscombs, yellow or red, tall, 3-in.	.05
Cobaea Scandens, 4-in.	.08
Coleus, Pfister red and yellow, 3-in.	.05
CYCLAMEN, 2-in.	$4.00 per 100
" 3-in.	6.00 per 100
English Ivy, 4-in.	.15
" " 3-in.	.07
" " 2-in.	.03
German Ivy, 3-in.	.06
" " 2-in.	.02½
Geraniums, 2-in.	.02½
" 3-in.	.05
" 4-in.	.08
Gnaphalium Lanatum, 3-in.	.07
" " 4-in.	.12
Hydrangea Otaksa, 2-in.	.03
" " 3-in.	.06
Heliotrope, 4-in.	.08
Lantanas, 4-in.	.08
Lobelia, 2-in.	.02½
" Katherine Mallard, 2-in.	.02½
Marguerites, yellow or white, 2-in.	.02
" yellow, 4-in.	.08
" single white, 4-in.	.08
Mme. Salleroi, 2-in.	.02½
Mme. Salleroi, 3-in.	.05
Moonvines, 3-in.	.06
" 4-in.	.12
Nasturtiums, tall or dwarf, 3-in.	.04
Pennisetum, 2-in.	02½



	Each.
Pyrethrum, Golden Feather	$0.02
Ricinus, 4-in.	.08
Rose Geranium, 4-in.	.08
Roses, Plants Assorted, 5- and 6-in.	.25
Salvia, 3-in.	.05
Shasta Daisies, Seedlings	$5.00 per 1000
Thunbergia, 2-in.	.02½
Verbenas, 2-in.	.02
Vinca Variegata, 2-in.	.02½
Vinca Variegata, 4-in.	.15
Umbrella Plants, 2-in.	.02½

You should stock up NOW

L. D. PHONE, GRACELAND 1112

The Geo. Wittbold Co. 737-39 Buckingham Pl. Chicago

Mention The Review when you write

KANSAS CITY, MO.

The Market.

Our local conditions are far from satisfactory as far as the retail business is concerned. The wholesale market is about the same as last week, with the exception, perhaps, of carnations, which are much better in quality but sell at lower prices, good stock being worth from 1 to 2 cents. If the quality improves under the cool weather, the prices may advance. Roses are much in evidence; the quality is fair and prices are good. Good or fancy stock sells fast. Killarneys show fine color, but Maids are just the opposite. Beauties are still plentiful and good, with prices fair. The present cool weather gives much encouragement in this line. Maryland and Melody are poor in quality and many of them are railroaded to the dump.

A new crop of sweet peas is in and the butterfly sorts look fine. Local growers are giving much attention to these flowers, as they please both the retailer and his customers. Lilium giganteum is plentiful, of fine quality, and brings good prices. Valley is abundant, with large bells and bright foliage.

Plants are moving fast, but the prices are only fair, though the quality, on the average, is fine. More business is expected and being prepared for in this department. Ferns seem to attract more attention than any other plants. Local growers say that the planting business this year is without doubt the best in many years.

AFTER DECORATION DAY

you have empty houses. Will it pay you to keep them empty? Stop and think—what will pay you best? I will help you and tell you that there is nothing more profitable than a few benches of

ASTERS.

You can cut them in August—and what then? You will have ample time to fill your benches again for fall and Christmas trade with ferns, cyclamens, primulas, poinsettias, begonias, etc.

We are well prepared for you with **the best grade of Asters in 2½-inch pots**—Crego White, Rose and Pink; Vick & Hill Late Branching Pink, Semple's Lavender, $3.00 per 100; mixed, all colors, $2.50 per 100. We also have **seedlings** of the following best varieties, big enough to replant direct into your benches: Vick & Hill Late Branching Pink, Vick & Hill Late Branching Rose, Vick & Hill New Early Branching Rose, Crego Rose and Crego Pink, $1.50 per 100; $12.50 per 1000.

GODFREY ASCHMANN, 1012 W. Ontario St., PHILADELPHIA

Mention The Review when you write.

Various Notes.

Vacation seems to be much in everyone's mind. On Monday, June 24, F. Fromhold, of the W. L. Rock Flower Co., goes north to the lakes for a three weeks' stay. Sidney Miller and Nelson Jennison, of the same firm, leave for vacation at the same time.

H. Kusik & Co. report the largest shipment of the year in Beauties and carnations. This firm is moving lots of wire work.

Arthur Newell is exceedingly busy these days, but finds time to visit the store occasionally. The new store is a great success and everyone there seems to be busy.

Miss Murray reports a heavy run of funeral work last week, including an especially handsome casket cover and many floral designs.

The Summerfield Floral Co., of Springfield, Mo., was a heavy buyer in the local market last week.

The W. L. Rock Flower Co. was burned out of its store, at 1116 Walnut street, Sunday morning, June 16. The firm is moving out the remaining fixtures. The damage amounts to about $300.

A tornado swept this section of the west June 15 and 16, doing damage to the extent of thousands of dollars, but



DECORATIVE PLANTS

Here are a few of the **SPECIALS** that every florist needs.

ARECA LUTESCENS.

	Doz.	Per 100
3-in., 3 plants in pot	$2.00	$15.00
4-in., 3 plants in pot	3.00	25.00
6-in., each		1.50

ASPIDISTRAS.

	Per Leaf.
Green	$0.08
Variegated	.15

BAY TREES.

Standard.	Each.
1 to 2-foot stem, 18 to 20-inch crown	$ 4.00
2-foot stem, 24-inch crown	6.00
3-foot stem, 24-inch crown	6.00
3½-foot stem, 26-inch crown	7.00
4-foot stem, 28-inch crown	8.00
4-foot stem, 30-inch crown	12.00
4-foot stem, 48-inch crown	20.00
Pyramids.	**Each.**
9 feet high	$20.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

BOXWOODS.

Obelisk.	Each.
5 feet high, 18-inch bottom measure	$10.00
Square Trimmed.	**Each.**
20 inches high, 15 inches diameter	$2.50
Globe Shaped.	**Each.**
15 to 18-inch top, 15 to 18 inches high	$4.00
Standard.	**Each.**
12-inch crown	$ 1.50
15 to 18-inch crown	2.50
18 to 21-inch crown	3.00
21 to 24-inch crown	4.00
24 to 27-inch crown	6.00
32 to 34-inch crown, 3 to 4-foot stem	9.00
36 to 38-inch crown, 18 to 24-inch stem	9.00
40 to 42-inch crown, 18 to 24-inch stem	10.00
Pyramids.	**Each.**
4½ to 5 feet high	$ 7.00
5 feet high	10.00

We can furnish Mission Tubs up to 12-inch at $1.00 each extra.

ARAUCARIA EXCELSA.

	Each.	Doz.
4-in., 2 to 3 tiers	$0.50	$ 6.00
6-in., 4 to 5 tiers	1.00	12.00
7-in., 4 to 5 tiers	1.50	18.00

ASPARAGUS PLUMOSUS.

	Each.	Doz.
4-inch	....	$1.50
6-inch	$0.50	6.00

COCOS WEDDELLIANA.

	Doz.	Per 100
2-in.	$1.75	$14.00

CYCAS REVOLUTA.

50c and 75c each.

CYPERUS ALTERNIFOLIUS.

	Doz.	Per 100
3-in.	$0.75	$ 5.00
4-in.	1.50	10.00

DRACÆNA INDIVISA.

The best plant for the center of cemetery vases.

3-in.	$ 5.00 per 100
4-in.	$1.50 per doz.; 10.00 per 100
8-in., beautiful specimens, 3 ft. high, $1.50 each	

ENGLISH IVY.

	Doz.	Per 100
4-in.	$2.50	$20.00

EUONYMUS, VARIEGATED.

Silver and Golden.

	Doz.
2½-in.	$0.50

FICUS ELASTICA.

	Each.	Doz.
6-in.	$0.50	$6.00
7-in. branching	$0.75 and 1.00	

FICUS REPENS (CLIMBING).

	Each.
2½-in.	$0.50

KENTIA BELMOREANA.

	Leaves.	Height.	Doz.	Per 100
2-in.	4	8 in.	$1.50	$12.00
3-in.	4 to 5	8 to 10 in.	2.00	15.00
4-in.	4	12 in.	3.60	30.00
4-in.	4 to 5	12 to 15 in.	4.50	35.00
5-in.	5 to 6	15 to 18 in.	6.00	50.00
			Each.	Per doz.
5-in.	5 to 6	18 to 20 in.	$0.75	$ 9.00
6-in.	6 to 7	20 to 22 in.	1.00	12.00
6-in.	6 to 7	22 to 24 in.	1.50	18.00
7-in.	6 to 7	28 to 30 in.	2.50	30.00
8-in.	7 to 8	40 to 45 in.	5.50	
9-in.	7 to 8	48 to 50 in.	8.00	
9-in.	7 to 8	50 to 54 in.	10.00	

KENTIA FORSTERIANA.

			Doz.	Per 100
2-in.	4	8 to 10 in.	$1.50	$12.00
3-in.	4 to 5	12 to 14 in.	2.00	15.00
4-in.	4 to 5	14 to 16 in.	4.50	35.00
5-in.	5 to 6	16 to 18 in.	6.00	50.00
			Each.	Per doz.
5-in.	5 to 6	20 to 24 in.	$0.75	$ 9.00
6-in.	5 to 6	24 to 30 in.	1.00	12.00
6-in.	5 to 6	30 to 36 in.	1.50	
8-in.	5 to 6	40 to 42 in.	4.50	
9-in.	6 to 7	46 to 50 in.	7.00	

Made-up.	Each.
7-in., 3 to 4 in a pot, 24-30 inches high	$ 2.50
9-in., 3 to 5 in a pot, 50-54 inches high	8.00
10-in., 4 to 5 in a pot, 58-60 inches high	10.00
12-in., 4 to 5 in a pot, 62-70 inches high	15.00

LATANIA BORBONICA.

	Doz.	Per 100
4-in.	$3.00	$20.00
5-in.	5.00	
6-in.	6.00	

PANDANUS VEITCHII.

	Each.	Doz.
4-in.	$0.50	$ 5.50
5-in.	.75	9.00
6-in.	1.00	12.00

PHŒNIX CANARIENSIS.

	Each
7-inch pots, 24 inches high, 3 in a pot	$ 1.50
7-inch pots, 40 to 44 inches high	2.50
8-inch pots, 46 to 50 inches high	4.00
9-inch pots, 50 to 54 inches high	8.00
10-inch pots, 60 to 64 inches high	10.00

PHŒNIX RECLINATA.

	Each	Doz.	Per 100
4-in.	...	$ 3.00	$20.00
5-in.	...	5.00	40.00
6-in.	$1.00	12.00	....

PHŒNIX ROEBELENII.

	Doz.	Per 100
2½-in.	$ 2.00	$15.00
6-in.	12.00	....
6-in., strong	18.00	....



First Come, First Served

L. D. PHONE, GRACELAND 1112

The Geo. Wittbold Co. 737-39 Buckingham Pl. Chicago

Mention The Review when you write.

The Storrs & Harrison Co.

PAINESVILLE NURSERIES.

Nurserymen, Florists and Seedsmen

PAINESVILLE, OHIO

Mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns AND Decorative Plants

Mention The Review when you write.

The New Carnation

Brooklyn

Rooted Cuttings, ready now; $12.00 per 100; $100.00 per 1000. 250 at 1000 rate.

R. G. WILSON

Fulton St. and Green Ave. Brooklyn, N. Y.

CHARLES WEBER, Grower

Lynbrook, Long Island New York

CHAS. H. TOTTY

Madison, N. J.

Mention The Review when you write.

local florists were fairly fortunate. Among the worst sufferers was the Linwood Floral & Nursery Co., which lost some large plate glass and a lot of plants.

Much interest is being manifested in the idea of organizing a florists' club. The majority are in favor of it. A few, however, are opposed to it as a matter of principle, saying that we are getting along nicely under the present system, but these are only a few. A meeting is to be called within ten days, for organization. Many out-of-town growers are heartily in favor of the club and desire membership. A flower show in the fall, under the auspices of a club, seems to be one of the incentives. E. A. H.

Baltimore, Md.—Wm. C. Erdman, at Fairview, Belair road, near Herring Run, is building two large greenhouses, to be used for chrysanthemums.

EVANSVILLE, IND.

The Market.

Flowers of all kinds are in great abundance and the demand is good. Numerous weddings and funerals have been keeping all the florists busy of late. The weather has been warm and the lack of rain began to have its effect on all outside stock, but several days ago we had some rain and June 17 we received plenty of it.

Various Notes.

The Wm. Blackman Floral Co. keeps busy as usual. This firm has a large supply of seasonable plants and cut flowers.

Julius Niednagel & Sons are kept busy right along. They are cutting lots of roses of good quality.

C. L. Niednagel is rushing to completion his two houses and expects to have them planted by July 1. He will plant one house to American Beauty and the other to Killarney. It will take about 4,000 Beauties and 4,500 Killarneys.

Ben Kramer reports business good in his new location, across from the C. & E. I. depot. He is getting some transient trade, but doesn't expect much at this season. He still holds all of his old trade.

J. C. Elspermann has been having lots of work for weddings and funerals and June 17 had an extra large number of floral designs to make up.

Henry Seymour is getting his share of the trade. He is replanting his carnation houses, and the plants are in fine condition.

Paul Halbrooks and family, of Columbus, O., is here on a visit with relatives and friends. He came through in his automobile and had a pleasant trip. He has bought some greenhouses and business near a cemetery at Newark, O., and will take possession August 1.

E. L. F.

Reading, Mass.—The firm of Weston & Emery, on Locust street, has been dissolved by the retirement of Mr. Emery. Mr. Weston will continue the business.

HARDY PHLOX

We have a surplus of the following ten sorts; extra strong stock from 2-inch pots, $2.00 per 100; $18.50 per 1000, for immediate shipment:

ALBION, pure white, faint aniline-red eye.
GENERAL VON HEUTSZ, scarlet, crimson eye.
HENRY MURGER, white, crimson-carmine eye.
JEANNE DE ARC, late pure yellow.
LA VOGUE, Mauve, aniline eye.
MME. PAUL DUTRIE, delicate lilac rose.
MOZART, white suffused salmon.
MLLE. JENKINS, best early white, tall.
OBERGARTNER WITTIG, bright magenta, carmine eye.
R. P. STRUTHERS, rosy carmine, red eye.

Cabbage, Celery, Tomatoes, $1.00 per 1000.

R. Vincent, Jr., & Sons Co.
WHITE MARSH, MD.

Mention The Review when you write

GERANIUMS

S. A. NUTT, 4-inch, to close out	per 1000,	$35.00
S. A. NUTT, 2½-inch, to close out	per 1000,	12.00
DUSTY MILLER	per 100,	.75
MME. SALLEROI, 2½-inch	per 1000,	10.00
ASPARAGUS SPRENGERI	per 100,	6.00
ASPARAGUS PLUMOSUS	per 100,	6.00

SPECIAL—5-inch Geraniums, S. A. Nutt, $8.00 per 100.

Cash with all orders.

THE MEREDITH FLOWER AND VEGETABLE CO, LIBERTYVILLE, ILLINOIS

Mention The Review when you write

ORCHIDS

Fresh stock in splendid order, just arrived. Cattleya Labiata, Cattleya Schroederae, Granulosa, Cattleya Trianae. We have a fine lot of Oncidium Varicosum Rogersii and Oncidium Splendidum ready to ship now.

G. L. FREEMAN, Wellfleet, Mass.

Mention The Review when you write.

ORCHIDS

Special Sale, to Close Out. Fresh Imported

C. Trianae C. Mossiae
C. Schroederae C. Gigas

Very reasonable price.

John DeBuck, Secaucus, N. Y.

Mention The Review when you write.

ORCHIDS

We have received in fine condition the following freshly gathered Orchids: Cattleya Labiata, Dendrobium Wardianum, D. Thyrsiflorum and Vanda Coerulea. Write for prices.

LAGER & HURRELL, Summit, N. J.

Mention The Review when you write.

Cyclamen Giganteum

This strain is guaranteed to be as good as the best that is grown.

3-inch, $5.00 per 100.

Miller's Giant Obconica Primula, the largest flowering.

2-inch, $2.50 per 100.

Malacoides Primula—the big baby—very free flowering.

2-inch, $2.50 per 100.

Asparagus Plumosus and Sprengeri. 3-inch, $3.00 per 100.

These are well grown plants and will please. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Mention The Review when you write.

Live Sphagnum Moss

Finest quality for mixing with Peat or top-dressing.

The C. W. BROWNELL CO.
WALDEN, N. Y.

Mention The Review when you write.

SOME GOOD STOCK

Large Plants, from 2½-inch pots

Geraniums, S. A. Nutt, Poitevine, Grant, Ricard, Montmore, etc., $2.50 per 100; $22.50 per 1000.
Fuchsias, many kinds, mixed, double and single, $3.00 per 100; $25.00 per 1000.
Coleus, Golden Bedder, Verschaffeltii, Fire Brand, $2.50 per 100; $22.50 per 1000.
Coleus—Christmas Gem, and 15 fancy kinds, mixed, $3.50 per 100; $30.00 per 1000.
Verbenas, extra fancy, mixed, in bud and bloom, $2.25 per 100; $20.00 per 1000.
3 and 4-inch Cannas, Souv. d'A. Crozy, Martha Washington, etc., $5.00 per 100; $45.00 per 1000.

And a fine assortment of other stock offered in our display adv. of Review for May 30th, page 66.

Correspondence solicited.

ALONZO J. BRYAN, WHOLESALE FLORIST
WASHINGTON, NEW JERSEY

Mention The Review when you write.

Binley's Orchid Sale

We still have some choice Orchids of the Little Estate and anyone wishing to experiment with Orchids we will send 1 dozen best varieties for $10.00. Either Cattleyas, Dendrobiums or Cypripediums, or mixed.

A. J. BINLEY, Glens Falls, N. Y.

Mention The Review when you write.

Joseph Heacock Company's Palms and Ferns

HOME GROWN. WELL ESTABLISHED. STRONG AND HEALTHY.

Kentia Belmoreana

Pot	Leaves	In. high	Each	Doz.
2½-in.	4	8 to 10		$ 1.50
3-in.	5	12		2.00
4-in.	5	15	$0.35	4.00
5-in.	6 to 7	18	.50	6.00
6-in.	6 to 7	24	.00	12.00
Cedar tub	Leaves	In. high	Each	Doz.
7-in.	6 to 7	34 to 36	$2.50	$30.00
9-in.	6 to 7	40 to 45	4.00	48.00
9-in.	6 to 7	42 to 48	5.00	
9-in.	6 to 7	48 to 54	6.00	
9-in.	6 to 7	5 ft.	7.50	

Cibotium Schiedei

Cedar tub	Spread	Each
9-in.	4 feet	$3.00
9-in.	5 feet	5.00
9-in.	6 feet	6.00

Kentia Forsteriana—Made up

Cedar tub	Plants	In. high	Each	Doz.
7-in.	4	36	$ 2.50	$30.00
7-in.	4	36 to 40	3.00	36.00
9-in.	4	40 to 42	4.00	48.00
9-in.	4	42 to 48	5.00	60.00
9-in.	4	48 to 54	6.00	
12-in.	4	5½ ft. to 6 ft.	15.00	

Cocos Weddelliana

Pot	In. high	100
2½-in.	8 to 10	$10.00

Areca Lutescens

Cedar tub	Plants in tub	In. high	Each
9-in.	Several	5 ft.	$7.50

Phoenix Roebelenii

Pot		Each
5-in., nicely characterized.		$1.00
6-in., 18 to 20-in. spread.		1.50
Cedar tub	High / Spread	Each
7-in.	18-in. / 24-in.	$2.00

When in Philadelphia be sure to Look Us Up.

We are easily reached—only 25 minutes from Reading Terminal, 12th and Market Streets, Philadelphia. We have fine train service—fifty trains each way every week day—so you can suit your own convenience, both going and coming. When you will see our palms of **all sizes,** from 2½-inch pots to 12-inch tubs. We are strong on **Decorative Palms,** in 7-inch, 9-inch and 12-inch tubs (made-up or single plants), which we can supply in any quantity. All our Palms are **home-grown** (not an imported plant on the place), and well established in the tubs. They are strong and healthy.

With increased glass devoted to Palms, our stock is **much larger than ever before** and never in **better condition.**

JOSEPH HEACOCK CO., WYNCOTE, PA.
Railway Station, Jenkintown.

Mention The Review when you write

SPECIAL BARGAINS
IN
Soft-wooded Stock and Ferns

We offer 10% discount for cash with order. Guarantee satisfaction. Ask for our new fern list.

We can still furnish you Ageratum, Alyssum, Araucaria, Abutilon, Aster, Achyranthes, Cuphea, Cosmos, Cleome, Centaurea, Coleus, Caladium, fancy leaved Caladiums, Daisies, Dracaena, Euphorbia, Feverfew, Fuchsia, Geraniums, Ivy and Rose Geraniums, Gloxinias, Grevillea, Heliotrope, Hydrangea, Ice Plant, German and English Ivy, Impatiens Sultani, Lantana, Lobelia, Moonvine, Musa, Petunia, Pyrethrum, Salvia, Silver Leaf, Santolina, Thunbergia, Verbena, Lemon Verbena, Vinca, Wandering Jew; Begonias, Rex, Spiral Rex, Flowering.

FERNS

Special discount of 10 per cent for cash.

	2½-in.	3-in.	4-in.	5 in.	6 in.	7 in.	8 in.
Bostoniensis	$ 5.00	$ 7.50	$12.50	$25	$40	$60	$100
Whitmani	6.00	7.50	15.00	35	50	75	125
Amerpohlii	7.50	....	.....	40	..	..	...
Piersoni	5.00	....	12.50	25	50	..	...
Scottii	....	....	15.00	..	..	..	...
Roosevelt	12.50	....	25.00	50	75	..	...
Plumosus	3.50	7.50	15.00	25	50	..	...
Sprengeri	2.50	6.00	15.00	25	40	..	...
Maidenhair	....	10.00	15.00	..	..	..	...
Small Ferns	5.00	....	.....	..	..	..	...

Large specimen ferns, 10 in. and 12 in., at $2.00 to $2.50 each. Ask for other lists in season. Give Express Co.

ROSES

We can give you Bride, Maid, Beauty, Uncle John and Ivory in 2½ and 3-in., Kaiserin, Pink Killarney and Richmond in 3-in.

GEO. A. KUHL,

Wholesale Grower,
PEKIN, ILL.

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Always Mention the Florists' Review when writing advertisers

MARGUERITES

Strong, 4½-inch plants, white.....per doz., $1.00; per 100, $ 8.00
Mrs. Sander, new double daisy, 4-inch.....per doz., 1.25; per 100, 10.00

FERNS FOR DISHES

Assorted varieties, 2¼-inch pots.....$3.50 per 100; $30.00 per 1000

ASPARAGUS PLUMOSUS

2¼-inch pots, $3.50 per 100; $30.00 per 1000; 3-inch pots, $6.00 per 100

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

Mention The Review when you write.

BEDDING PLANTS

We have a fine surplus of bedding plants, in bud and bloom, and can ship immediately.

	Per 100
GERANIUMS, 4-inch, assorted	$ 7.00
BEGONIA, ERFORDII, LUMINOSA and VERNON, 4-inch	7.00
BEGONIA VERNON, 2¼-inch	3.00
FUCHSIAS, 4-inch, fine varieties	7.00
AGERATUMS, 4-inch, blue	6.00
HELIOTROPE, 4-inch	6.00
NASTURTIUMS, 4-inch, choice colors	6.00
CANNAS, 4-inch, mixed varieties	7.00
MOONVINES, 4-inch	10.00
COBAEA SCANDENS, 4-inch	10.00

	Per 100
ASTERS, Semple's; giant, branching, purple, white, crimson and rose-pink, 2½-inch pots	$2.50
COLEUS, Verschaffeltii, Queen Victoria and Golden Bedder, 2½-inch	3.00
MARIGOLDS, VERBENAS, PETUNIAS, PHLOX, ALYSSUM and DWARF LOBELIA, 2½-inch pots	3.00
BOSTON FERNS, 7-inch pots....75c each.	
ARAUCARIA EXCELSA, 5½-inch pots, 3, 4 and 5 tiers, 14 to 20 inches high, 50c, 60c, 75c each; 7-inch pots, fine, big plants, 6 to 8 tiers, 38 to 42 inches high	$1.00 each.

Cash with order.

Aschmann Bros., Second and Bristol Sts., and Rising Sun Ave., PHILADELPHIA, PA.

PROVIDENCE.

The Market.

June weddings greatly accelerated business in this vicinity last week and roses and sweet peas were much in demand. The florists usually count on a big month during June, on account of the large number of weddings, combined with the graduations of the numerous educational institutions. This year, however, many of the schools voted not to have floral presentations and in consequence this usually lucrative feature was eliminated.

The season has been a peculiar one as regards weather conditions, there having been as yet no settled warm days. Wednesday and Thursday nights, June 12 and 13, frosts were reported in many localities throughout the state and several of the growers report damage to their field stock. There is a good supply of all kinds of cut flowers, and prices are now at the normal scale.

Various Notes.

The town of Westerly has made a special appropriation of $100 for the spraying of trees against the ravages of the elm beetle.

A. T. Bunyard, of Forty-eighth street and Fifth avenue, New York city, has opened his store on Belvidere avenue, Newport, for the season and removed his family to that city for the summer.

Charles Hunt has purchased a new touring car.

L. D. Bryant, representing A. H. Hews & Co., of Cambridge, Mass., was a recent visitor in this city.

A number of the florists of this city and vicinity attended the funeral of George A. Johnston June 11. There were a number of floral tributes.

Edward Brooks, of T. J. Johnston & Co., has been spending a few days with relatives at Oak Bluffs, on Martha's Vineyard.

Joseph Leikens, who for many years conducted a branch of his florist business on Bellevue avenue, Newport, has disposed of it to his manager, Karl Kammann, and Herbert Crowley, the latter formerly of Newport. Mr. Leikens has numerous interests which compel his presence in New York city.

W. H. M.

Geneseo, Ill.—The Hill Floral Co., after occupying for several years a store in the Waite building, has removed to the John Dedrick building, on State street, where there will be much more space and much better business facilities. The firm will fit up part of the space in the form of attractive rest rooms for visitors.

Not SURPLUS, but EXTRA GOOD VALUE FOR THE MONEY

Alternantheras, red, pink and yellow; **Coleus,** in varieties, mixed; **Ageratums,** Inimitable, the best dwarf blue; **Sweet Alyssums,** double; **Single Petunias,** Dreer's strain, all from 2 and 2½-inch pots, at $18.00 per 1000.

Dracaenas, 5-inch, at $20.00 per 100.

IVY, ENGLISH, at $8.00 and $12.00 per 100.

Agave Variegata, at from 25c to $1.50 each.
Echeveria globosa, 10c each.
Cannas, standard and new varieties, 4-inch, at $8.00 per 100.

C. WINTERICH
Cyclamen Specialist **Defiance, Ohio**

Mention The Review when you write.

HYDRANGEAS

For July and August Flowering

We have a large stock of very fine plants, well budded, which will flower during July and August. These plants are in the very best possible shape and will be in perfection at the time when they are most in demand for the decoration of summer resorts, watering places, etc.

Plants in new cedar tubs, 14-inch diameter, $3.00 to $4.00 each, according to size. If furnished in common butter tubs, $1.00 each less.

Extra large specimens in half-barrels, $5.00 to $7.50 each.

Phoenix Roebelenii

Hardiest and finest palm for summer decoration—ironclad. Fine specimens, 12-inch pots, $5.00 each.

Large Specimen Ferns

We have a magnificent stock of exceptionally fine **Nephrolepis** in the following varieties, viz.:

Elegantissima, 12-inch pots, extra fine specimens, $4.00 to $5.00 each.

Harrisii, extra choice form of Bostoniensis, extra fine specimens, 12-inch pots, $7.50 to $10.00 each.

Bostoniensis, 10-inch pots, extra fine specimens, $2.50 to $3.00 each.

Giatrasii, 10-inch pots, extra fine specimens, $3.00 each.

Scottii, 10-inch pots, extra fine specimens, $2.50 each.

Elegantissima compacta, 6-inch pots, 50c each.

Elegantissima, 8-inch pots, $1.00 each

Viridissima, 10-inch pots, $2.00 to $3.00 each.

Surplus Bedding Stock

Cannas, strong, pot-grown plants, 4-inch pots: **Pierson's Premier, Beaute de Poitevine, Rohaillon, Florence Vaughan, Souv. de Antoine Crozy, Robt. Christie, Mlle. Berat,** etc., **$6.00 per 100.**

Crotons, best assorted varieties, 5 and 6-inch pots, $6.00, $9.00 and $12.00 per dozen.

Vincas, variegated, fine plants, 3½-inch pots, for vases and boxes, $10.00 per 100.

Geraniums, strong plants, 4-inch pots: **Double Gen. Grant, Trego, Jean Viaud** and other assorted varieties, $8.00 per 100.

Abutilon Savitzii, 2¼-inch pots, $4.00 per 100.

Ageratum, blue and white, 2¼-inch pots, $4.00 per 100.

Asparagus plumosus nanus, 2¼-inch pots, $4.00 per 100.

Nasturtiums, 4-inch pots, $4.00 per 100.

F. R. PIERSON CO., Tarrytown-on-Hudson, NEW YORK

Mention The Review when you write.

UNIQUE NOVELTIES

WE ARE extensive nurserymen and florists. We have recently introduced and are the exclusive growers of two new, attractive novelties which we desire to introduce into the northern market. We are confident they will prove highly profitable and will meet an extraordinary demand with the higher class trade. Season almost throughout the year.

We prefer to deal with leading, well-established wholesale florists and will consider giving exclusive contracts.

Full information will be furnished to parties who are in position to most successfully handle the sales in their respective cities.

Address

ALVIN JAPANESE NURSERY COMPANY

(Capital, $225,000.00, paid) ALVIN, TEXAS

Mention The Review when you write.

Surplus Bargains We have the following stock, offered at a sacrifice to close out quick. 2½-inch pots, strong.

		Per 100	Per 1000
300	Violets, Swanley White	$3.00	$25.00
150	Scotch Pinks	2.50	
500	Plumosus Nanus Asparagus	2.00	18.00
1200	Sprengeri Asparagus	2.00	18.00
2000	Orange, Otaheite	2.00	18.00
1500	Lemon, American Wonder	2.00	18 00
150	Jerusalem Cherry	2.00	
600	Kentia Palms	8.00	75.00
500	Hibiscus, Double Crimson	2.00	18.00
400	" Versicolor	2.00	18.00
800	" Peachblow	2.00	18.00

JACKSON & PERKINS COMPANY, Newark, Wayne County, New York

Mention The Review when you write.

J. P. SIEBOLD
LANCASTER, PA.
Grower of Rooted Cuttings of fine Geraniums
See ad in Classified columns.

Mention The Review when you write.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, : PHILADELPHIA, PA.

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FINE FERNS

Boston, Piersoni and Whitmani.....
.....2½-in., $4.00 per 100
Boston, Whitmani and Scottii.....
.....5-in., $25.00 per 100
Boston, Piersoni and Whitmani.....
.....6-in., $50.00 per 100
Boston and Whitmani.....7-in., $75.00 per 100
Boston, large plants.....$1.00 to $5.00 each

CIBOTIUM SCHIEDEI

7-inch $2.00
9-inch 5.00
10-inch tub 7.50

PALMS

Areca Lutescens, 3-inch, 15c; 4-inch, 25c; 6-inch, $1.00; 9-inch, $5.00; 10-inch tub, $6.00.
Latania Borbonica, 4-inch, 20c; 5-inch, 30c.
Kentia Forsteriana—
4-inch pots .....$25.00 and $35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
6-inch pots ..... 1.00 each
7-inch pots ..... 2.50 each. Fine plants.
Kentia Forsteriana—
Combination .....$3.00 to $15.00 each
Kentia Belmoreana—
3-inch pots .....$18.00 per 100
4-inch pots .....$25.00 and 35.00 per 100
5-inch pots ..... 50.00 and 75.00 per 100
Kentia Belmoreana—
Larger plants.....from $2.50 to $10.00 each
Cocos Weddelliana, 2½-inch pots..$15.00 per 100

DRACAENA MASSANGEANA

5-inch $1.00
6-inch 1.50
7-inch 2.50
8-inch 3.00

DRACAENA TERMINALIS

4-inch $0.35
5-inch ..... .50

DRACAENA LORD WOLSELEY

4-inch $0.50
5-inch ..... .75

PANDANUS VEITCHII

4-inch $0.50
5-inch ..... .75
8-inch 2.00

ARAUCARIAS

Compacta, 5-inch $1.25
Compacta, 6-inch 1.75
Excelsa, 5-inch ..... .50
Excelsa, 6-inch .....75c and 1.00

ASPARAGUS SPRENGERI

2¼inch.....$3.00 per 100

ASPARAGUS PLUMOSUS

2¼-inch $0.04

JOHN BADER CO.

1826 Rialto St., N. S., PITTSBURGH, PA.

Mention The Review when you write

ASTER PLANTS, best varieties, transplanted, $1.00 per 100.

IVY, Hardy English, 3-inch pots, $4.00 per 100.

DRACAENA INDIVISA, 3-inch pots, $4.00 per 100.

CHRYSANTHEMUMS, strong plants from flats, $2.00 per 100. Golden Glow, White Cloud, Pacific Supreme, Dr. Enguehard, Yellow Jones, Nonin, Pompons, White Diana, Lulu.

CARNATIONS, Rooted Cuttings, from soil, fine plants of Boston Market, still one of the best whites, $2.00 per 100; ENCHANTRESS, Pink, $3.00 per 100.

ALTERNANTHERAS, red and yellow, 2-in. pots, $2.00 per 100.

BOUVARDIA HUMBOLDTII, 2-in. pots, $3.00 per 100.

Plants from 2½-inch pots, at $2.50 per 100:

ABUTILON Savitzii, CUPHEAS, AGERATUM, ASPARAGUS SPRENGERI, DRACAENA Indivisa; pink, white and scarlet **ANTIRRHINUM, IMPATIENS, PHLOX** Drummondi, dwarf.

BOUVARDIA, white, pink, red and scarlet, 2-inch pots, $3.00 per 100.

CLEMATIS PANICULATA, strong two-year-old plants (these will bloom this season), $10.00 per 100; one-year-old plants, $5.00 per 100.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Please mention The Review when you write.

Boxwood pyramids, 2½ ft. from top of tub, $2.50 per pair.
Bay Tree standards, 4-ft. stem, 30-32-in. crown, $14.00 per pair.
Bay Tree standards, 4-ft. stem, 32-34-in. crown, $16.00 per pair.
Bay Tree standards, 4-ft. stem. 34-36-in. crown, $18.00 per pair.
Bay Tree standards, 4-ft. stem, 36-38-in. crown, $25.00 per pair.
Aspidistras, green, 8c a leaf; variegated, 10c a leaf. Plants from 15 to 50 leaves each.
Kentias, single and combinations, from $5.00 to $15.00 each.
Hydrangeas, pink, for vase planting, $6.00, $9.00 and $12.00 a dozen.

Cash with order, please.

A. SCHULTHEIS, 316 19th St., College Point, L. I.

WIZARD BRAND

TRADE MARK

PULVERIZED SHEEP – PULVERIZED CATTLE SHREDDED CATTLE

MANURE

is UNEQUALED for GREENHOUSE MANURING

The enormous demand from leading growers throughout the country is best proof of this.

Superior stock can only be grown by the application of superior methods.

Wizard Brand is superior to rough stable manure because it is uniform, highly concentrated and specially treated to destroy weed seeds, fungus germs and bacteria which many times make heavy losses.

The Best Manure Is The Cheapest Manure

It saves labor, is convenient and decidedly most effective.

Insist on Wizard Brand when you buy Your supply house can furnish it or we ship promptly on direct orders.

ASK FOR NEW GROWERS' BOOKLET.

THE PULVERIZED MANURE CO.

33 Union Stock Yards, CHICAGO

Mention The Review when you write.

Send For New Spring Catalogue of Guaranteed Greenhouse Supplies.

E. H. HUNT

131 N. Wabash Avenue, CHICAGO

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BOSTON FERNS

From bench, ready for 6-inch pots, 25c each. They are short, bushy and clean.

Asparagus Plumosus, 3 and 4-inch, extra heavy, for planting out, $5.00 and $10.00 per 100.

Geraniums, S. A. Nutt and others, 2½-inch, $2.00 per 100.

Ageratum Blue Perfection, in bloom, 3-inch, $4.00 per 100.

Dracaena Indivisa, very heavy, 2¼-inch, $2.50 per 100; 3-inch, $5.00 per 100.

Chrysanthemums, standard varieties, 2½-inch, $3.00 per 100; $25.00 per 1000.

Cash with order.

P. Pearson,

Telephone Irving 954.
5732 Gunneson Street,
Jefferson Park Sta., CHICAGO

Mention The Review when you write.

POINSETTIAS

(TRUE TYPE)

JUNE AND JULY DELIVERY

We will have a fine lot ready early in June. 2½-in. pot plants.

	Per 100	Per 1000
Extra select	**$5.50**	**$50.00**
Strong plants	**5.00**	**45.00**

A. HENDERSON & CO.

352 N. Michigan Ave. CHICAGO

Mention The Review when you write.

Classified Ad Department



Rate for advertising in this department 10 cents a line net, per insertion.

ABUTILONS.

Abutilons, trailers, 2-in., fine plants, 2c. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

ACHILLEAS.

Achillea the Pearl, extra large, 4-in., pot grown. $7.00 per 100.
A. L. Miller,
Jamaica Ave., Opp. Schenck Ave., Brooklyn, N. Y.

ACHYRANTHES.

Achyranthes, McNally and Emersonii, 2¼-in., 1¼c. Hammerschmidt & Clark, Medina, O.

ADIANTUMS.

Adiantum cuneatum, from 4-in., 8c.
Wm. Capstick, Auburndale, Mass.

AGAVES.

24 Agave variegata from 12 to 18 in. high, from 50c to $1.50 each. The whole lot for $20.00. See my ivy ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

AGERATUMS.

Ageratums, blue. 2000 ageratum, 2-in. pots, $2.00 per 100. Will exchange for Monrovia and October Frost mums.
Chas. L. Baum, Knoxville, Tenn.

Ageratum, white, out of 2½ and 3-in., in full bloom, $2.50 per 100. Cash, please.
Restland Floral Co., Mendota, Ill.

Ageratums, Pauline and Gurney, strong 2¼-in., bloomed, 2c.
Hopkins & Hopkins, Chepachet, R. I.

Ageratum Stella Gurney, 2-in., 2c.
J. L. Schiller, Toledo, O.

ALOES.

Aloes, nice plants, $5.00 per 100. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

ALTERNANTHERAS.

ALTERNANTHERAS.
Good, strong, well rooted cuttings.

	100	1000
P. major (red)	$0.50	$4.00
Brilliantissima (best red)	.60	5.00

Place your orders early.
R. R. DAVIS CO., MORRISON, ILL.

1000 alternantheras, 2-in. pots and flats, $2.00 per 100. Will exchange for Monrovia and October Frost mums. Chas. L. Baum, Knoxville, Tenn.

Alternantheras Brilliantissima, 2½-in., $2.50 per 100. Fine stock. H. Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Alternantheras, brown and yellow, strong 2-in., $2.50 per 100; $20.00 per 1000. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Alternantheras, 2 kinds, red and yellow, 2-in., very bushy, will fill out good, $2.50 per 100.
Henry Krinke & Son, St. Paul, Minn.

Alternantheras, red and yellow, 2-in., $2.00 per 100. Cash, please.
Restland Floral Co., Mendota, Ill.

Alternantheras, red and yellow, 1000 of each, $15.00 per 1000. J. W. Ross Co., Centralia, Ill.

500 strong, 2-in. yellow alternantheras, $1.50 per 100. Eugene Woerz, Enid, Okla.

Alternanthera A. nana, $2.00 100.
A. J. Baldwin, Newark, O.

ALYSSUM.

Little Gem sweet alyssum, fine 2¼-in. plants, $2.00 per 100. Cash.
Clement S. Levis, Aldan, Del. Co., Pa.

Alyssum, giant double, strong plants, 2-in., 2c.
J. L. Schiller, Toledo, O.

AMPELOPSIS.

Ampelopsis Veitchii, 4-in., extra heavy, 15c. Cash.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

AQUATICS.

DISCOUNT TO CLEAN POOL. DEDUCT 20% FOR CASH. Water hyacinths, the oddest, most beautiful and valuable plants; with buds, extra strong, in the finest condition; $5.00—100, $35.00—1000; second grade, $3.00—100, $18.00—1000. Blooming water hyacinths make leaders at 25c retail. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

WATER LILIES. The beautiful, large, deep pink tender Nymphaea Devoniensis and the beautiful, large white Nymphaea dentata, only $1.00 each; regular price $2.50 each. For fountains, ponds and lakes. Extra fine, strong, healthy plants. Send orders at once to be booked for shipment while they last.
Franklin Barrett, Olney P. O., Philadelphia.

Nelumbiums, principally album, 25c each. Must sell at once to clean out pond.
Anderson Floral Co., Anderson, S. C.

Water plants of all descriptions. Cabomba (fish grass), $15.00 per 100 lbs.; less than 10 lbs., 25c per lb.
B. M. Wichers & Co., Gretna, La.

ARAUCARIAS.

35 araucarias, 3 to 4 tiers, 60c; the lot for $17.00. A. J. Baldwin, Newark, O.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADVS.

Araucarias, 6-in. stock, $7.50 per doz.; $60.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

ARBOR VITAE.

Arbor-Vitae, excellent stock, 24-in. and over, Rosedale, biota, aurea nana, aurea occidentalis, 85c each. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

ARTILLERY PLANTS.

Artillery plants, 2½-in., extra fine, $1.50 per 100. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

ASPARAGUS.

Asparagus plumosus nanus, 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $6.00 per 100, $50.00 per 1000. Asparagus Sprengeri, 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $5.00 per 100, $40.00 per 1000.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

Asparagus plumosus, big, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $6.00 per 100, $50.00 per 1000; 4-in., $12.00 per 100. A. Sprengeri, 3-in., $5.00 per 100; $40.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus, 3-in., $4.00 per 100 prepaid; extra large field plants, very choice, $20.00 per 100 not prepaid. A. plumosus seed, $2.00 per 1000 while they last. Cash with order.
Diamond Hill Nursery.
763 So. Boyle Ave., Los Angeles, Calif.

Asparagus Sprengeri, A-1 stock, 2½-in. pots, $3.00 per 100; very large 4-in., $5.00 per 100. 2½-in. plumosus, extra strong, 3c; 3-in., very large, 5c. Above need potting badly. Cash only.
Chillicothe Floral Co., Chillicothe, Ohio.

Asparagus plumosus nanus seedlings, $10.00 per 1000. Asparagus Sprengeri seedlings, $5.00 per 1000.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

EXTRA HEAVY SPRENGERI.
Fine for baskets and filling, 2-in., $2.00 per 100; heavy 3-in., $5.00; 4-in., $8.00. Choice plumosus, same sizes, $2.50, $5.00 and $8.00.
Gullett & Sons, Lincoln, Ill.

Asparagus plumosus out of 4-in. pots, $8.00 per 100. Asparagus Sprengeri out of 3-in., $4.00 per 100. Asparagus plumosus nanus, fine stock from 2½-in. pots, $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus plumosus, extra strong, from 2-in. pots, $2.00 per 100, $18.00 per 1000; 2½-in., $3.00 per 100, $25.00 per 1000; 3-in., $5.00 per 100. A. Sprengeri, 2½-in., $3.00 per 100; 3-in., $5.00 per 100. Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus nanus, from 2¼-in. pots, $2.50 per 100, $22.50 per 1000; 3-in. pots, $5.00 per 100, $45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop. Chatham, N. Y.

Asparagus plumosus nanus seedlings, $1.00 per 100; $7.50 per 1000.
Asparagus Sprengeri seedlings, 75c per 100; $5.00 per 1000.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengeri, 4-in., extra strong, just the thing for boxes and baskets, $12.50 per 100; good 4-in., $10.00 per 100.
Frey & Frey, 1338 O St., Lincoln, Neb.

Asparagus plumosus seedlings from greenhouse grown seed, $10.00 per 1000; 2¼-in., $3.00 per 100; $25.00 per 1000.
R. J. Irwin, 3097 Broadway, New York, N. Y.

Asparagus plumosus, 2¼-in. pots, $3.50 per 100, $30.00 per 1000; 3-in. pots, $6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslin, 4911 W. Quincy St., Chicago.

ASPARAGUS PLUMOSUS SEEDLINGS.
Have your order booked now for August delivery. Any amount.
PETER MACK, ORLANDO, FLA.

Asparagus plumosus seedlings, strong plants from greenhouse grown seed, $6.50 per 1000 to close out, 250 at 1000 rate.
D. Ruttle & Son, Latonia, Ky.

Asparagus Sprengeri, 2½-in., extra heavy; ready to shift or bench, $2.50 per 100, $22.00 per 1000; 3½-in., $5.00 per 100; $45.00 per 1000. Cash.
Daut Bros., Decatur, Ill.

Asparagus Sprengeri, 1000 nice 3-in., now ready; 10,000 seedlings. It will pay you to write for prices for we are going to sell them.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Sprengeri, 2-in., $2.00 per 100, $18.00 per 1000; 3-in., ready to bench, $3.00 per 100. Cash with all orders.
S. E. Levi, 1713 S. West St., Rockford, Ill.

Asparagus Sprengeri, bench grown, strong plants, $5.00 per 100.
Amarillo Greenhouses, Amarillo, Texas.

Asparagus plumosus, bench, 1 yr. old, $3.00 100; $25.00 1000.
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

Asparagus Sprengeri, 2-in., $2.00 per 100. A. plumosus, 2-in., $2.00 per 100. Extra fine, ready for a shift. Millers' Florists, Newark, O.

Asparagus Sprengeri, 2 and 2½-in., heavy, bushy plants, ready to shift, 2c and 2½c. Cash.
Russell Bros., R. 4, Syracuse, N. Y.

Asparagus plumosus, strong plants, 2½-in., $3.00 per 100; $25.00 per 1000. Cash.
W. B. Girvin, Leola, Pa.

Asparagus plumosus, extra fine stock, $2.50 per 100; $25.00 per 1000.
A. M. Herr, Lancaster, Pa.

Asparagus, plumosus and Sprengeri, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Asparagus plumosus nanus plants from flats, grown from our own greenhouse seed, $8.00 per 1000 plants. B. H. Haverland, Mt. Healthy, O.

Asparagus plumosus nanus, 4-in., $8.00 per 100; $75.00 per 1000. Cash.
A. B. Cronbaugh, Ada, Ohio.

Asparagus plumosus, heavy 2½-in., good for 4-in., 3c; seedlings, 80c per 100, $7.50 per 1000.
A. J. Baldwin, Newark, O.

Asparagus Sprengeri, 2½-in., $1.75 per 100; strong stock. Cash with order.
John Bauscher, Jr., Freeport, Ill.

Asparagus plumosus seedlings, $1.00 per 100; 2½-in., $2.50 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

100 A. plumosus, heavy 3-in., 1 yr. old, 4c. Cash. C. W. Harrold, Decatur, Ill.

Asparagus Sprengeri, 2000 3-in., $3.00 100.
August Erickson, 3437 Foster Ave., Chicago.

Asparagus Sprengeri, 3-in., 3c; 3-in. plumosus, 5c. J. W. Ross Co., Centralia, Ill.

Asparagus plumosus, 3½-in., $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Asparagus plumosus nanus, 2-in., $2.00 per 100. Cash, please. A. C. Woodhouse, Westfield, N. Y.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

Asparagus. See display ads.
J. W. Miller, Shiremanstown, Pa.

Asparagus Sprengeri, 2¼-in., 2c. Great plants.
Hammerschmidt & Clark, Medina, O.

Asparagus plumosus, 3-in. pots, $5.00 per 100.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Asparagus, plumosus and Sprengeri, 3-in., $5.50 per 100. Goshen Floral Co., Goshen, Ind.

Asparagus Sprengeri, strong 2-in., 2c.
J. L. Schiller, Toledo, O.

Asparagus plumosus, 2½-in. pots, $3.00 per 100.
Crown Point Floral Co., Crown Point, Ind.

ASTERS.

Asters from new soil seed beds. Vick's late white, pink, rose, lavender, crimson; Semple's pink and upright white; Crego, white and pink; Carlson's lavender, Violet King and Royal Purple; 25c per 100; $2.00 per 1000. Cash.

Lady Roosevelt aster, 4-in. blooms, 36-in. stems, 70c per 100; $6.00 per 1000. Shipped so they will reach you right.
Chas. J. Asimus, Ansonia, Conn.

ASTERS OUR SPECIALTY.
We grow them by the million. Grand mixture of the best varieties and colors, 50c per 100; $3.50 per 1000. Queen of the Market, Late Branching, Giant Comet, etc., in all the leading colors, 35c per 100; $2.00 per 1000.
National Co-operative Show Gardens,
Box 1212, Spencer, Ind.

Aster plants from seed bed, good as transplanted, Vick's white, Queen of the Market and rose; Late Branching white and rose, $1.00 per 100. Vick's Double Branching, early and late, pink, rose and white, from seed bed, $1.00 per 100. Cash, please.
S. W. Shanklin, White Marsh, Md.

Asters, fine plants, ready to plant out. Queen of the Market, Carlson's, Crego, Vick's, Semple's and Smith's Peerless White, separate colors, labeled, 50c per 100 by mail, $3.00 per 1000. Prepaid express, 50c per 1000.
S. W. Pike, St. Charles, Ill.

Asters, good plants, ready to bed out, grown from best strains of seed. Improved Late Branching white, Semple's Improved Late Branching pink, Crego white and pink, $1.75 per 500; $3.00 per 1000. Cash with order.
L. W. Goodell, Pansy Park, Dwight, Mass.

Booking orders now, for future delivery. Stokesia Cyanea, finest lavender, field grown perfect plants, $25.00 per 1000; seed, $1.00 per ounce. Also canna bulbs. Alpha Floral & Nursery Co., Fruitdale, Ala.

Asters, seedlings. Queen of the Market, white and pink; Carlson's white, shell pink and lavender, 25c per 100, $2.00 per 1000.
Edw. Doege Company,
4344 No. Springfield Ave., Chicago, Ill.

Asters, Semple's 4 colors; Queen of the Market, 6 colors, Purity, Daybreak, Violet King, Crego White and Pink, White Comet. Strong plants from frames, 50c per 100; $3.00 per 1000.
J. L. Johnson, DeKalb, Ill.

Aster plants ready to plant out. Vick's Branching, white, pink and lavender; Crego, white, pink and lavender, $3.00 per 1000. 500 at 1000 rate. $2.50 per 1000 in 5000 lots.
Gustav Pitzonka, Bristol, Pa.

Aster plants, Vick's, Carlson's, Semple's and Comet, all colors, fine plants, 50c per 100, $4.00 per 1000; transplanted, $1.00 per 100. Out of 2½-in. pots, $2.00 per 100.
Danville Floral Co., Danville, Ill.

Asters, Vick's early branching, white and rose, No. 1 plants, $2.50 per 1000; 5000 for $10.00. Other sorts ready in 10 days.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

25,000 strong, stocky plants. Queen of the Market and Vick's Branching, 50c per 100, $3.00 per 1000, 2000 for $5.00.
F. A. Baller, Bloomington Ill.

Asters, 2-in., frame grown. Crego, pink, 2½c. Queen of Market and Late Branching, 4 colors, 2c. Seedlings, frame grown, 50c 100; $4.00 1000. J. L. Schiller, Toledo, O.

Asters. Semple's, white, pink and purple; Queen of the Market, pink and white; Pink Daybreak, Pink Mikado, Smith's Peerless, $1.50 per 1000. Wm. Swinbank, Sycamore, Ill.

50,000 aster plants, Vick's Branching, white, pink and lavender. Fine plants, ready to plant out, 50c per 100; $3.00 per 1000. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Aster plants, transplanted seedlings, best named varieties, 50c per 100; $4.00 per 1000. Cash, please. Felsch Bros., Maywood, Ill.

Asters, Semple's and Queen, in white, pink and purple, fine plants, $2.50 per 1000; 5000 for $10.00. J. C. Schmidt, Bristol, Pa.

Aster plants. Vick's, for cut, outside, $1.90 1000; 20c 100. V. Kozuboff, Ogdensburg, N. Y.

BARGAINS.

BARGAINS. SURPLUS STOCK.
The following stock is offered at a sacrifice to close out quick. 2½-inch pots. Strong.

		100	1000
300	Swanley White violets	$3.00	$25.00
150	Scotch pinks	2.50	.....
500	Asparagus plumosus nanus	2.00	18.00
1200	Asparagus Sprengeri	2.00	18.00
2000	Otaheite oranges	2.00	18.00
1500	American Wonder lemons	2.00	18.00
150	Jerusalem cherries	2.00	.....
600	Kentia palms	8.00	75.00
500	Hibiscus, double crimson	2.00	18.00
400	Hibiscus, versicolor	2.00	18.00
800	Hibiscus Peachblow	2.00	18.00

JACKSON & PERKINS CO.,
Newark, Wayne Co., New York.

BAY TREES.

BAY AND BOX TREES.
Fine assortment. State size wanted.
Wagner Park Conservatories, Sidney, O.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

BEDDING PLANTS.

BEDDING AND VASE PLANTS.
Achyranthes, 2 sorts; Asparagus Sprengeri, coleus, 10 sorts, including Golden Bedder, Dunerii, etc.; dusty miller, fuchsias, tradescantias, Vinca var. and salvias, in 3-in. pots, $5.00 per 100. Heliotropes, lantanas, salvias, dusty miller, 4-in. pots, $8.00 per 100. Salvias, Begonia Vernon, lobelias, marigolds, single petunias, parlor ivy, 2½-in. pots, $3.00 per 100. Geraniums, Nutt, Mme. Barney, Jean Viaud, Dryden, La Favorite, John Doyle, Mme. Landry, Gloire de France, etc., 3-in., $5.00; 4-in., $8.00 per 100. All the above are in first-class shape; grown for retail trade. John Walker, Youngstown, O.

Bedding plants ready for planting. 250 Vernon begonias, 150 Salvia Bonfire, 50 Sultana. 40 red ivy geraniums, 200 Sallerol, 100 pansy geraniums, 2-in., 2c, the lot for $12.00. Buchner, Hill, Grant, Nutt, B. Presilly, 2c, $18.00 per 1000. 2½-in. mums, $2.50 per 100. 100 Egandale cannas, 3-in., 4c; 4-in., 8c. Variegated vincas, 3-in., 5c and 6c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Cupheas, artillery plants, tradescantias, 10 varieties of coleus. Rooted cuttings, 60c; 2-in., $2.00. Asparagus Sprengeri seedlings, $1.00; 2-in., $2.00. Cash.
Davis Avenue Greenhouses, Pass Christian, Miss.

4000 4-in. budded Ricard geraniums, $50.00 per 1000. Good, clean, bushy stock. Cash.
Geo. E. Bigler, Camden, N. J.

BEGONIAS.

BEGONIAS.
FINE TRANSPLANTED STOCK OF
VERNON, SCARLET
LUMINOSA, CRIMSON
GRACILIS ROSEA, LIGHT PINK
$1.25 per 100 by mail
$8.00 per 1000 by express
LUMINOSA, 2-IN.,
$2.00 per 100; $18.00 per 1000
CASH WITH ORDER.
PETER BROWN, LANCASTER, PA.

BEGONIAS.

Agathe	$2.00 doz.;	$12.00 100
Turnford Hall	2.00 doz.;	12.00 100
Betty Anderson	2.00 doz.;	12.00 100
La Patrie	2.00 doz.;	12.00 100

Lorraine, 2½-in. pots, $12.00 per 100; $50.00 per 500. Cincinnati, $20.00 per 100; $175.00 per 1000. Immediate delivery. These prices are for the trade only.
Julius Roehrs Co., Rutherford, N. J.

BEGONIAS, LEAF CUTTINGS.
Ready now and for July.

Glory of Cincinnati	$20.00 100;	$175.00 1000
Agatha	12.00 100;	....
Mrs. Lonsdale	12.00 100;	....
Lorraine	12.00 100;	....

500 for $50.00. Via. any exp. co. direct.
R. J. IRWIN,
3097 BROADWAY, NEW YORK, N. Y.

Assorted blooming begonias, $2.50 per 100. Erfordii, 2½-in., $3.50 per 100; 2-in., $3.00 per 100; $25.00 per 1000; rooted cuttings, $1.50 per 100, $12.50 per 1000.
N. O. Caswell, Delavan, Ill.

Begonia Gloire de Lorraine, $15.00 per 100; $140.00 per 1000. Begonia Glory of Cincinnati, $20.00 per 100; $175.00 per 1000. Excellent stock.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

Begonia Lorraine, once transplanted, fine 2½-in. stock, $12.00 100; Erfordii, 2¼-in., 2c; Vernon, 3-in., 4c. Cash, please.
Rober & Radke, Maywood, Ill.

Rex begonias my specialty, largest collection, $5.00 per 100; $45.00 per 1000. 150 at 1000 rate.
B. C. Blake, Springfield, O.

Begonias, 10,000 very fine plants of best varieties. List free.
Ragan Bros., Springfield, Ohio.

Begonia Gloire de Lorraine, shifted plants, in perfect condition, 2½-in. pots, $12.00 per 100.
The Wm. Scott Co., Buffalo, N. Y.

Begonias, 2-in. plants, 2c; 3-in., 4c. Cash. Extra large. Six varieties.
Geo. M. Brinkerhoff, Springfield, Ill.

Begonia Vernon, 2-in., $2.00 per 100; nice plants. Cash, please.
Felsch Bros., Maywood, Ill.

Begonias, flowering, fine assortment, 2¼-in., 1½c. Hammerschmidt & Clark, Medina, O.

BERRIED PLANTS.

Solanum Fra Diavolo, the best Jerusalem cherry, more and smaller fruit and it hangs on all winter. Transplanted seedlings, postpaid, $2.00 per 100.
F. W. Fletcher & Co., Auburndale, Mass.

Christmas peppers and New Cluster peppers, ready July, 2-in., 2c. Cash, please.
Rober & Radke, Maywood, Ill.

Jerusalem cherries, from pots, fine plants, $2.00 per 100.
C. L. Reese, 1840 S. Limestone St., Springfield, O.

Jerusalem cherries, 2¼-in., 2c.
Hammerschmidt & Clark, Medina, O.

BOUVARDIAS.

Bouvardias, 2½-in. pots, pink, white and red; $3.50 per 100.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

Bouvardias, field grown, white, pink and red, $10.00 per 100.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Bouvardias, white, pink and red, fine plants, 2½-in. pots, $4.00 per 100. Cash with order.
Butz Bros., Florists, New Castle, Pa.

Bouvardias, pink and red, 2½-in. pots, made from strong root cuttings, $5.00 per 100. Cash with order. John Holt, North Wales, Pa.

BOXWOOD.

Boxwood, pyramidal, 4 to 5 ft., fine specimens, $3.50 each; 3 to 4 ft., fine specimens, $2.50 each. Cash.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

BULBS.

The FLORISTS' MANUAL, by Wm. Scott. A practical guide for the florist, covering the successful management of all the usual florists' plants; including many topics, such as Greenhouse Building, Heating and Floral Decorating, etc. Written so you can understand it and profit by its guidance. Fully illustrated. Price, $5.00 a copy, carriage charges prepaid.
Florists' Publishing C., Caxton Bldg., Chicago.

Special offer of large flowering, winter blooming oxalis, 500 bulbs, 5 varieties, 100 each, red, white, pink, yellow and lavender, for $2.50, by mail. These retail dormant or make strong, showy plants from October to May. Try them.
Geo. Leaver, Box 1049, Los Angeles, Cal.

Bulbs. Price list now ready. It will pay you to send for it.
F. O. Franzen, 1476 Summerdale Ave., Chicago.

Bulbs of all descriptions. Write for prices.
C. Keur & Sons, Hillegom, Holland,
New York Branch, 31-33 Broadway.

Calla lily bulbs, also Fisher's Purity Freesia bulbs, ready for shipment about July 15. Write for prices. Currier Bulb Co., Seabright, Calif.

CALATHEAS.

25 zebra plants in 3-in. pots, 8 in. high, $1.00 per dozen. F. J. Howell & Son, Round Hill, Va.

CANNAS.

24 best varieties of potted cannas, well established, $5.00 per 100. 200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. List free.
Benj. Connell, Florist, Merchantville, N. J.

Cannas out of 4-in. pots. 450 Burbank, 150 Eldorado, 75 Queen Charlotte, 50 J. D. Cabos, $1.00 per doz.; $8.00 per 100. 50 5-in. Gigantea, $1.50 per doz.; $10.00 per 100. Cash with order.
Ulrich's Greenhouses, Tiffin, O.

Buy a copy of the ALBUM OF DESIGNS and have an up-to-date design book. Nearly 300 designs and decorations. Price 75c per copy prepaid; $6.00 per dozen by express.
Florists' Pub. Co., Caxton Bldg., Chicago.

How many canna bulbs, and what kinds do you want this fall? Now booking orders for future deliveries. Early orders, get low prices.
Alpha Floral & Nursery Co., Fruitdale, Ala.

500 Carna Gladiator, bright yellow thickly spotted crimson, about 12 inches high, $3.50 per 100. Cash with order. These are a bargain.
F. J. Howell & Son, Round Hill, Va.

THE IMPROVED CANNA.
64 varieties, including Mrs. A. F. Conard and the finest new ones. Send for price list.
Conard & Jones Co., West Grove, Pa.

Cannas, strong plants: 4-in. Pennsylvania and Louisiana, $8.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

Cannas, Pennsylvania, David Harum, Florence Vaughan and mixed, from soil, fine plants, 5c.
Crabb & Hunter Floral Co., Grand Rapids, Mich.

Burbank cannas from 3-in. pots, $6.00 per 100. Cash with order.
Marion Flower Store, Marion, Ind.

Cannas, Egandale and D. Harum, 3-in., $4.00 per 100.
J. H. Dann & Son, Westfield, N. Y.

Cannas. Austria, Mlle. Berat, F. Vaughan, Allemania and mixed sorts, 3-in., $4.00 per 100.
Millers' Florists, Newark, O.

400 Austria cannas, 4-in., fine, while they last, $4.00 100. U. G. Harglerode, Shippensburg, Pa.

200 Canna Egandale, 4-in., $7.00 100.
Port Allegany Greenhouse, Port Allegany, Pa.

CARNATIONS.

CARNATIONS.
ROOTED CUTTINGS.
IMMEDIATE DELIVERIES.
Wodenethe, the greatest white, and Brooklyn, an absolutely reliable cerise pink, $12.00 per 100; $100 per 1000.
Chas. H. Totty, Madison, N. J.

Strong plants from flats, Lawson-Enchantress, Enchantress, Lady Bountiful, $3.00 per 100; $25.00 per 1000. Krueger Bros., Toledo, O.

For field-grown White Enchantress address A. Jablonsky, Olivette, St Louis Co., Mo.

Carnations my specialty. Hasslach Seed Grower, St. Remy-de-Provence, France.

CENTAUREAS.

500 dusty millers, 2-in., $1.50 per 100.
Jas. C. Murray, Peoria, Ill.

Dusty miller, 2-in., $2.00 100.
Millers' Florists, Newark, O.

CHRYSANTHEMUMS.

CHRYSANTHEMUMS.

This is fine, clean stock, well rooted, healthy and sure to please the most critical eye.

ROOTED CUTTINGS. From sand or soil.		CUT BACK PLANTS.	
WHITE—	Per 100	WHITE—	Per 100
Early Snow	$2.50	Early Snow	$2.50
Mrs. Buckbee	2.00	Mrs. Buckbee	2.00
Wh. Gloria	2.00	Lynnwood Hall	2.00
Estelle	2.00	Touset	2.00
Lynnwood Hall	2.00	Ivory	2.00
Touset	1.50	Snow Queen	2.00
Wh. Ivory	2.00	Chadwick	3.00
Wh. Chadwick	2.50	Wh. Bonnaffon	2.00
Wh. Bonnaffon	2.00	Yanoma	2.00
Snow Queen	2.50		
Yanoma	2.00		
YELLOW—		YELLOW—	
G. Glow	1.50	Golden Glow	2.00
Monrovia	2.00	Halliday	2.00
Halliday	2.00	Appleton	2.00
Appleton	2.00	Bonnaffon	2.00
Bonnaffon	2.00	G. Chadwick	2.50
Romanas	2.00	Yellow Eaton	2.00
Y. Eaton	2.00	Nagoya	2.00
Nagoya	1.50		
G. Eagle	2.00	PINK—	
PINK—		Rosiere	2.00
Rosiere	1.50	Pacific	2.00
Pacific	1.50	Monogram	2.00
Monogram	1.50	Gloria	2.00
Gloria	2.00	Marion Newell	2.00
Ivory	2.00	Dr. Enguehard	2.00
Marion Newell	1.50	J. Rosette	2.00
Dr. Enguehard	2.00	Maud Dean	2.00
Maud Dean	2.00		
RED—		RED—	
Intensity	2.00	Intensity	2.00
POMPONS.		POMPONS.	
WHITE—		WHITE—	
Baby Margaret	2.00	Baby Margaret	$2.00
Lulu	2.00	Lula	2.00
BRONZE—		PINK—	
Mary Richardson	2.00	Emille	2.00
PINK—		Mrs. E. Roberts	2.00
Ladysmith	2.00	Lady Smith	2.00
Emille	2.00	YELLOW—	
Mrs. Roberts	2.00	Baby	2.00
YELLOW—		G. Star	2.00
Quinola	2.00	Quinola	2.00
Baby	2.00	BRONZE—	
		Mary Richardson	2.00

WIETOR BROS.,
163 N. Wabash Ave., Chicago.

CHRYSANTHEMUM ROOTED CUTTINGS.
From sand or soil. Prompt shipment.

WHITE—	100	1000
Opah	$1.25	$12.00
Estelle	1.25	12.00
Polly Rose	1.25	12.00
Oct. Frost	1.25	12.00
C. Touset	1.25	12.00
White Ivory	1.25	12.00
Miss Clay Frick	1.25	12.00
Jeanne Nonin	1.25	12.00
Silver Wedding	1.25	12.00
Pres. Taft	1.25	12.00
Virginia Poehlmann	1.75	15.00
White Bonnaffon	1.25	12.00
White Dean	1.75	15.00
Tim. Eaton	1.25	12.00
YELLOW—		
Golden Glow	1.25	12.00
Golden Wedding	1.75	15.00
Rob't Halliday	1.25	12.00
Maj. Bonnaffon	1.25	10.00
Yellow Eaton	1.25	12.00
Col. Appleton	1.25	12.00
Monrovia	1.25	12.00
Yellow Jones	1.75	15.00
Yellow Ivory	1.25	12.00
PINK—		
Glory Pacific	1.25	12.00
Pacific Supreme	1.25	12.00
Minnie Bailey	1.25	12.00
Gloria	1.25	12.00
Rosiere	1.25	12.00
Beatrice May	1.25	12.00
Pink Ivory	1.25	12.00
Wm. Duckham	1.25	12.00
Pres. Roosevelt	1.25	12.00
RED—		
Black Hawk	1.25	12.00
Cullingfordii	1.25	12.00

250 at 1000 rate.
D. H. GREEN,
BOONSBORO, MARYLAND.

Excellent, strong plants grown for our own use. We offer the surplus at a bargain. All in 2¼-in. pots.

STANDARDS—		STANDARDS—	
180	Bergmann	300	Wanamaker, $2.00 100; $20.00 1000
245	Oct. Frost		
410	Touset	SINGLES—	
94	Shaw	200	Florence Ware
182	Monrovia	188	Marion Livingstone
303	Kalb	50	Henninghaus
107	Crocus	40	Tekla
385	Ivory	150	Caliopsis
300	Sue Clair	150	John Sligh
235	Appleton	150	Kroeschell
256	Halliday	325	Dark pink, semi-dbl., $3.00 per 100
320	M. Dean, pink		
260	M. Dean, white	POMPONS—	
40	Desjouis	150	Zenobia
95	Yanoma	260	Baby
550	Jones	100	Baby Margaret
80	Eaton	300	Lula, $3.00 per 100
156	Chadwick, white		
150	Chadwick, yellow		

W. M. DEYOE & CO.,
OIL CITY, PA.

CHRYSANTHEMUM PLANTS.
Clean, thrifty stock, out of 2½-in. pots.—

WHITE—	100	1000
V. Poehlmann, early	$3.00	.....
Advance, early	4.00	.....
Willowbrook, early	3.00	.....
Early Snow, early	3.00	.....
Ivory, midseason	3.00	$25.00
Alice Byron, midseason	3.00	.....
White Bonnaffon, midseason	3.00	25.00
Thanksgiving Queen, late	4.00	.....
White Frick, early	4.00	.....
YELLOW—		
Golden Glow, early	3.00	.....
October Sunshine, early	3.00	.....
Rob't. Halliday, early	3.00	.....
Col. Appleton, midsummer	3.00	.....
Bonnaffon, late	3.00	25.00
Golden Eagle, late	3.00	.....
PINK—		
Gloria, early	3.00	.....
Touset, early, light	3.00	25.00
Unaka, early	4.00	.....
Pacific Supreme, early	3.00	.....
Glory Pacific, early	3.00	25.00
Lady Harriet, early	4.00	.....
Mary Mann, midsummer	3.00	25.00
Wm. Duckham, midsummer	3.00	.....
Enguehard, midsummer	3.00	.....
Maude Dean, late	3.00	25.00
Pink Frick, late	3.00	25.00
BRONZE—		
Brutus, late	3.00	.....

PITTSBURGH CUT FLOWER CO.
121 7TH ST. PITTSBURGH, PA.

CHRYSANTHEMUMS.
Now is the time to plant.
2½-IN. OCT. FROST.

We have 20,000 extra fine 2½-in. plants which we are offering at $20.00 per 1000. This is the BEST EARLY WHITE.

	R. C.,		2½-in.,	
WHITE—	100	1000	100	1000
Clementine Touset	$2.50	$20.00	$3.00	$25.00
Timothy Eaton	2.50	20.00	3.00	25.00
W. H. Chadwick	3.00	25.00	4.00	35.00
YELLOW—				
Golden Glow	2.50	20.00	3.00	25.00
Halliday	2.50	20.00	3.00	25.00
Col. Appleton	....	.....	3.00	25.00
Major Bonnaffon	2.50	20.00	3.00	25.00
Yellow Eaton	2.50	20.00	3.00	25.00
Golden Chadwick	3.00	27.50	4.00	35.00
Dolly Dimple	....	.....	3.00	.....
PINK—				
McNiece	2.50	20.00	3.50	30.00
Maud Dean	2.50	20.00	3.50	30.00
Patty	....	.....	3.50	30.00
Dr. Enguehard	2.50	20.00	3.50	30.00
RED—				
Shrimpton	2.00	.....	3.00	25.00
Intensity	2.50	20.00	3.00	25.00

POMPONS.

Large assortment of best commercial varieties only. R. C., $3.00 per 100; 2½-in., $4.00 per 100; $35.00 per 1000.

POEHLMANN BROS CO.,
Morton Grove, Illinois.

CHRYSANTHEMUM ROOTED CUTTINGS.

Smith's Advance	$3.50	100
Unaka	3.00	100
Robinson	1.50	100
Pacific Supreme	1.50	100
Halliday	1.50	100
Lynnwood Hall	2.00	100
Rosiere	2.00	100
Col. Appleton	1.50	100
Dr. Enguehard	1.50	100
Monrovia	1.50	100
Nellie Pockett	2.00	100
Ivory (white)	1.50	100
Beatrice May	2.00	100
Bonnaffon	1.50	100
Winter Cheer	2.00	100
Nonin	1.50	100
Pockett's Crimson	2.50	100
CHRYSANTHEMUMS, 2½-IN. POTS.		
400 J. Nonin	$2.50	100
500 Pockett's Crimson	3.50	100
150 Unaka	4.00	100
500 Smith's Advance	4.00	100
2000 White Ivory	2.50	100
HARDY POMPON MUMS.		
Rooted cuttings	$2.00	100
2½-in. pots	3.00	100

BERGENFIELD NURSERIES,
BERGENFIELD, NEW JERSEY.

CHRYSANTHEMUM PLANTS.
From 2½-in. pots, all strong, cool grown stock.

YELLOW—	100
Golden Glow, earliest of all yellows	$3.00
Col. Appleton	2.50
Yellow Chadwick	5.00
Monrovia	3.00
WHITE—	
Timothy Eaton	3.00
Pres. Taft	3.00
October Frost	2.50
Clementine Touset	3.00
Polly Rose	3.00
White Chadwick	4.00
Alice Byron	3.00
PINK—	
Dr. Enguehard	3.50
Glory of Pacific	3.00
Jeanne Rosette	3.00
Pacific Supreme	3.00
RED—	
Intensity	3.00

Cash with order.
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Strong 2½-in. stock ready for prompt shipment.

	Rooted Cuttings,	2½-in.,
WHITE	100	100
Syme New	$4.00	$5.00
Timothy Eaton	...	2.75
Oct. Frost	...	2.25
Clementine Touset	...	2.75
President Taft	...	2.75
White Ivory	2.50	...
White Chadwick	2.75	3.00
YELLOW		
Col. Appleton	2.00	2.25
Golden Glow, earliest of all yellows	2.00	2.50
Yellow Eaton	...	2.50
Yellow Ivory	2.00	2.50
PINK		
Dr. Enguehard	...	2.75
Monogram	...	2.75

Cash with order.
JOHN BAUSCHER, JR., FREEPORT, ILL.

CHRYSANTHEMUMS.
Fine, young, thrifty 2½-in. stock.
3000 Smith's Advance ready to ship, $3.00 per 100; $25.00 per 1000.

WHITE—	100	YELLOW—	100
Oct. Frost	$2.00	G. Glow	$2.50
Adelia	2.50	C. Appleton	2.50
Ivory	2.50	R. Halliday	2.50
V. Poehlmann	3.00	Donatello	2.50
Early Snow	2.50	Y. Frost	2.00
J. Nonin	2.50	Y. Chadwick	3.00
J. Jones	3.00	Y. Jones	3.00
W. H. Chadwick	3.00	Golden Wedding	3.00
PINK—		M. Bonnaffon	3.00
A. J. Balfour	2.00	POMPONS—	
Wm. Duckham	2.50	Diana, W	2.50
Glory Pacific	2.50	Baby, Y	2.50
Rosiere	2.00	Baby Margaret, W	2.50
P. Supreme	2.50	Lady Smith, P	2.50
Maud Dean	3.00	Quinola, Y	2.50
Helen Frick	3.00		

JOHN DIECKMANN,
ELM GROVE, WEST VIRGINIA.

CHRYSANTHEMUM ROOTED CUTTINGS.

CRIMSON—	100	1000
Pocket's Crimson	$2.50	$20.00
Shrimpton	2.50	20.00
Intensity	2.00	15.00
WHITE—		
Lynwood Hall	2.50	20.00
Alice Byron	2.00	15.00
Touset	2.00	15.00
October Frost	2.00	15.00
YELLOW—		
CROCUS, the best yellow	4.00	35.00
Halliday	2.00	15.00
Major Bonnaffon	2.00	15.00
PINK—		
Gloria	2.50	20.00
Amorita	2.50	20.00
Dr. Enguehard	2.50	20.00
Pacific Supreme	2.00	15.00
Balfour	2.00	15.00

The above list of mums, from soil, $4.00 per 1000 additional.
J. D. Thompson Carnation Co., Joliet, Ill.

Chrysanthemum rooted cuttings and pot plants. Can furnish any commercial variety. Send for list and prices.

Golden and White Chadwick, White and Yellow Eaton, Lynnwood Hall, E. Papworth, Nonin, Patty, Nagoya, Golden Eagle. All above, R. C., $3.00 per 100, $20.00 per 1000; 2¼-in., pots, $4.00 per 100; $30.00 per 1000.

Polly Rose, Kalb, White Jones, Ivory, Moneymaker, P. Supreme, G. Pacific, Gloria, Pink Ivory, Maud Dean, Enguehard, Golden Glow, Monrovia, Halliday, Appleton, Bonnaffon, Yellow Jones. All above, R. C., $2.00 per 100, $17.50 per 1000; 2¼-in., $3.00 per 100; $25.00 per 1000.

Chrysolora, R. C., $8.50 per 100, $75.00 per 1000; from pots, $10.00 per 100.

Roman Gold, Smith's Advance, Wells' Late Pink, Chadwick, Supreme. R. C., $4.00 per 100; $30.00 per 1000.

250 at 1000 rate. Satisfaction assured. Cash or satisfactory references.
R. J. Irwin, 3097 Broadway, New York, N. Y.

CHRYSANTHEMUMS.

	Rooted Cuttings,	2¼-in. Plants,
WHITE—	100	100
Bonnaffon	$3.00	$3.50
Polly Rose	2.00	3.00
C. Touset	2.00	3.00
A. Byron	2.00	3.00
Mrs. Weeks	2.00	3.00
YELLOW—		
Halliday	2.00	3.00
Golden Glow	2.00	3.00
Col. Appleton	2.00	3.00
G. Wedding	3.00	4.00
PINK—		
Glory of Pacific	2.00	3.00
Mme. Liger	2.00	3.00
Maud Dean	2.00	...
Dr. Enguehard	2.00	3.00

A. C. BROWN,
SPRINGFIELD, ILLINOIS.

CHRYSANTHEMUMS.
STRONG, 2½-IN., STOCK.

Golden Glow	$3.00 per 100
Yellow Miller	3.00 per 100
Oct. Frost	3.00 per 100
Monrovia	3.00 per 100
Pacific Supreme	3.00 per 100
Nonin	3.00 per 100
Mary Jane	3.00 per 100
Miriam Hankey	3.00 per 100

Cash with order.
Hayman Greenhouse Co., Clarksburg. W. Va.

Chrysanthemums. WHITE—Oroba, Elise Papworth, Early Snow, Mrs. Taft, Alice Byron, Lynnwood Hall, T. Eaton, Venetia, J. Jones, $3.00 per 100. White Frick, Chadwick Improved, $4.00 per 100. Thanksgiving Queen, $5.00 per 100. Smith's Advance, $6.00 per 100. YELLOW—Golden Glow, Col. Appleton, Golden Eagle, Golden Wedding, Yellow Jones, Nagoya, Major Bonnaffon, $3.00 per 100. Roman Gold, Golden Chadwick, $5.00 per 100. Chrysolora, $10.00 per 100. PINK—Pacific Supreme, Gloria, A. J. Balfour, Rosiere, Mayor Weaver, Maud Dean, Helen Frick, $3.00 per 100. Unaka, Minnie Bailey, $4.00 per 100. December Gem, $5.00 per 100. RED—Dick Witterstaetter, $5.00 per 100. We also have a collection of exhibition varieties, our selection of best, including 1911 introductions: 25 for $2.50; 50 for $4.00. All these plants are out of 2½-in. pots.

C. C. Pollworth Co., Milwaukee, Wis.

CHRYSANTHEMUM ROOTED CUTTINGS, OUT OF SAND.
OUTDOOR PROPAGATION.
Safe arrival guaranteed.

WHITE—	WHITE—
C. Touset	Yanoma
Kalb	YELLOW—
White Cloud	Monrovia
Mlle. Desjouis	Halliday
Florence Pullman	Appleton
Mrs. Buckbee	Golden Wedding
Silver Wedding	PINK—
Lynnwood Hall	W. H. Simpson
Queen	Jeanne Rosette
T. Eaton	Maud Dean

SINGLE SORTS.

Cosmos, pink Ladysmith, pink
$1.50 per 100; $12.50 per 1000.

MEMPHIS FLORAL CO.,
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Chrysanthemum plants, from sand and soil, $1.50 per 100; $12.50 per 1000. Cash, please.

Polly Rose	Appleton
Early Snow	Minnie Bailey
Touset	Helen Frick
Yellow Bonnaffon	Dr. Enguehard
White Bonnaffon	Yanoma
Wanamaker	Diana
Mme. Desjouis	

Smith's Advance, 3c.

The following surplus stock, strong, from 2¼-in., in good condition, 2c:

600 Robinson	150 Yellow Bonnaffon
700 Diana	250 Minnie Bailey
200 White Bonnaffon	500 Helen Frick
150 Wanamaker	150 Enguehart

JOY FLORAL CO.,
Nashville, Tennessee.

Chrysanthemums, excellent young 2-in. stock, now ready.

WHITE—	YELLOW—
Touset	Crocus
Oct. Frost	Appleton
Robinson	G. Glow
Advance	
W. Chadwick	PINK—
YELLOW—	Enguehard
Donatello	Bloodgood
Nagoya	Helen Frick
Bonnaffon	Rosette
G. Wedding	

$3.00 per 100; $25.00 per 1000 except Chadwick and Wedding, $4.00 per 100; $35.00 per 1000.

Haury & Son, 712 Church St., Nashville, Tenn.

CHRYSANTHEMUMS.
STRONG, HEALTHY 2¼-IN. PLANTS.
$2.75 PER 100; $25.00 PER 1000.

WHITE	
Estelle	Timothy Eaton
Alice Byron	White Bonnaffon
	Lynnwood Hall
YELLOW	
Col. Appleton	Golden Wedding
	Robert Halliday
PINK	
Pacific Supreme	Chamberlain
Dr. Enguehard	Lavender Queen
Helen Frick	

THE HAMMOND CO., INC.,
RICHMOND, VIRGINIA.

CHRYSANTHEMUM ROOTED CUTTINGS.
GUARANTEED STOCK.

	100	1000
Jeanne Nonin	$3.00	$25.00
W. and Y. Eaton	3.50	30.00
W. Chadwick	4.00	35.00
W. and Y. Bonnaffon	2.50	20.00

All other good varieties and a good assortment of POMPONS, best varieties, $3.25 per 100; $30.00 per 1000.

Also 2½-in. pot plants of the above and all other varieties at $2.50 per 1000 additional.

Mary Colladay, $6.00 per 100.

S. S. PENNOCK-MEEHAN CO.,
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CHRYSANTHEMUM ROOTED CUTTINGS.

1500 Touset	1500 W. Ivory
2000 Mrs. D. Syme	2500 Yellow Jones
3000 Alice Byron	1500 Pac. Supreme
2500 W. Bonnaffon	1500 M. Bonnaffon
3000 Rosette	2000 Baby (yellow)
2000 Halliday	

And others. Send for list.

WILLIAM SWAYNE,
KENNETT SQUARE, PENNSYLVANIA.

Chrysanthemum rooted cuttings. Early Snow, Balfour, Yellow Bonnaffon, Yellow Jones, Polly Rose, Alice Roosevelt, Golden Glow, Amorita, R. Halliday, Mme. Dubois, Sunburst, $12.50 per 1000; 2½-in. pot, $20.00 per 1000. Cash with order.

M. Hilpert, 813 Belair Rd., Baltimore, Md.

CHRYSANTHEMUMS FROM 2½-IN. POTS.

WHITE—		
Chas. Razer	$3.00	100
White Bonnaffon	2.00	100
YELLOW—		
Yellow Bonnaffon	2.00	100
Polypheme	2.50	100
PINK—		
Dr. Enguehard	2.00	100
Mayor Weaver	2.00	100
POMPONS—		
Mrs. Beu, bronze	2.00	100

Cash with order.

MILLER BROS.,
5558 N. LINCOLN ST., CHICAGO.

CHRYSANTHEMUMS.
Stock cannot be beat.

Nice, clean 2½-in. stock of the following varieties:

	100		100
Monrovia	$2.50	Eaton, yellow	$2.50
Pacific Supreme	2.00	W. Chadwick	2.50
Golden Glow	2.00	Y. Chadwick	2.50
Smith's Advance	4.00	Chadwick Supreme	7.50
Golden Eagle	2.50	Dr. Enguehard	2.00
Eaton, white	2.50		

This stock is very cheap at above prices.

Smith's Advance rooted cuttings, $2.50 per 100.

A. J. Boothman, Adams, Mass.

CHRYSANTHEMUMS.
Strong 2¼-in., $2.50 per 100.

EARLY—	LATE—
Polly Rose	Liger
Golden Glow	Alice Byron
Glory of Pacific	Adelia
MIDSEASON—	J. Burton
R. Halliday	White Dean
J. K. Shaw	Patty
Maj. Bonnaffon	Chadwick
Pacific Supreme	Golden Chadwick
Pink Ivory	Helen Frick
Ivory	Yanoma

Baur Floral Co., Erie, Pa.

Chrysanthemum cuttings from soil and sand; extra strong stock.

Opah	Bonnaffon
G. S. Kalb	Pride
Polly Rose	Golden Glow
Comoleta	Monrovia
G. of Pacific	Rosiere
Ivory	Pink Ivory

POMPONS.

Angelique	Julia
Orea	Zenobia
Ladysmith	Viola

Satisfaction guaranteed, $15.00 per 1000.

EHMANN'S, CORFU, N. Y.

Chrysanthemums, strong 2¼-in. stock, $2.50 per 100; except Nonin, $3.00 per 100. Cash.

WHITE—	YELLOW
700 Mutual Friend	500 Falconer
3800 J. Nonin	150 Golden Wedding
200 Polly Rose	PINK—
450 Robinson	700 M. Bailey
150 Lotze	300 Roosevelt
YELLOW	150 P. Supreme
350 Bonnaffon	800 Cobbold
750 Golden Glow	250 Shaw

A. Spath, Jr., & Son, Roland Park, Md.

Chrysanthemums, 2½-in. pot plants in ideal condition at $3.00 per 100; $25.00 per 1000. Wm. Duckham, Beatrice May, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky, Lady Hopetown, Smith's Advance, $15.00 per 100. 2½-in. pot plants of Wm. Duckham, Mrs. O. H. Kahn, Monrovia, Gloria, Hanky and Lady Hopetown, $3.00 per 100; $25.00 per 1000. These plants are sold with an absolute guarantee of being true to name and finest Totty quality.

Chas H. Totty, Madison, N. J.

TRANSPLANTED CHRYSANTHEMUM CUTTINGS.

Opah, Touset, Monrovia, Golden Glow, Cremo, Whilldin, Halliday, Bonnaffon, Pacific Supreme, Pink Ivory, Enguehard, $1.25 per 100; $12.00 per 1000. Silver Wedding, Early Snow, Clay Frick, White Bonnaffon, Nonin, Appleton, Wm. Duckham, Maud Dean, Rosette, Black Hawk, $1.75 per 100; $15.00 per 1000. Lynnwood Hall, Golden Wedding, $2.25 per 100; $20.00 per 1000. 250 at 1000 rate. T. W. Baylis & Sons, West Grove, Pa.

CHRYSANTHEMUM ROOTED CUTTINGS.

Chadwick, Yellow Chadwick, Golden Wedding, $2.50 per 100. Wedding, White and Yellow Bonnaffon, Appleton, Monrovia, Oct. Frost, Duckham, White and Yellow Jones, Helen Frick, Enguehard, $2.00 per 100. Unaka, $4.00. Fine, strong cuttings. 2½-in. plants, Chadwick, Yellow Chadwick, $3.50. Wedding, $3.00 per 100. Other varieties in list, $2.50 per 100.

Gullett & Sons, Lincoln, Ill.

CHRYSANTHEMUMS.

White Chadwick, 2-in.	$3.00	100
Yellow Chadwick, 2-in.	3.00	100
Mrs. H. Robinson, 2-in.	2.50	100
Yellow Bonnaffon, 2-in.	2.00	100
Dr. Enguehard, 2-in.	2.50	100
Halliday, 2-in.	2.50	100
Touset, 2-in.	2.50	100

Good, strong plants. Cash.

C. ERICKSON, PRINCETON, ILL.

Chrysanthemums, strong, thrifty stock. WHITE—October Frost, Touset, Robinson, De Kalb, Ivory, Diana, Lynnwood Hall, Nonin; YELLOW—Golden Glow, Appleton, Halliday, Jeannie Falconer, Bonnaffon; RED—Shrimpton, Intensity; PINK—Pacific, Balfour, Gloria, Mayor Weaver, Enguehard, strong 2¼ and 2½-in., $3.00 100; cuttings, $15.00 1000. Steinhauser Florist & Nursery Co., Pittsburg, Kan.

ALBUM OF DESIGNS NOW READY.
Florists' Pub. Co., Caxton Bldg., Chicago.

CHRYSANTHEMUM ROOTED CUTTINGS.

	100	1000
Yellow Bonnaffon	$1.50	$10.00
White Bonnaffon	1.50	10.00
Touset	1.50	10.00
White Timothy Eaton	1.50	10.00
Golden Glow	1.00	8.00

Cash or C. O. D.

SOL. GARLAND, DES PLAINES, ILL.

Chrysanthemums. Good ones. 200 Golden Glow, 300 Halliday, 350 Appleton, 225 Yellow Eaton, 250 Golden Chadwick, 200 J. K. Shaw, 250 Mrs. Felix Perrin, 250 Helen Frick, 650 Clementine Touset and 250 White Chadwick, $2.50 per 100. Mostly 2-in., some 2½-in. Worth more if you need mums. Better order now for they won't last long.

Green's Greenhouses, Fremont, Nebr.

Chrysanthemum cuttings. YELLOW—Monrovia, Cremo, Halliday, Bonnaffon, Whilldin; WHITE—Oct. Frost, Opah. PINK—Pacific, P. Supreme, M. Bailey, $1.25 per 100; $12.00 per 1000. WHITE—Early Snow, Touset, Clay Frick, Nonin, Bonnaffon, S. Wedding, Dean; PINK—Duckham, Enguehard, Dean, $1.75 per 100; $15.00 per 1000. Cash, please.

A. S. Watkins, West Grove, Pa.

Chrysanthemum rooted cuttings. Yellow Ivory, Maj. Bonnaffon, Glory Pacific, Oct. Frost, Crocus, Polly Rose, $1.35 per 100; $12.50 per 1000. Smith's Advance and Unaka, $3.50 per 100; $30.00 per 1000. The four Chadwicks and 50 other best varieties. For 2¼-in. pot plants add $1.00 per 100.

Stafford Conservatories, Stafford Springs, Conn.

Chrysanthemums. 100 Alice Byron, 100 Dr. Enguehard, 300 Robt. Halliday, 300 Oct. Frost, 2-in., $3.00 per 100. 300 Dr. Enguehard, 150 Bronze Beauty, 100 C. Touset, 150 Golden Wedding, 400 Robt. Halliday, strong 3-in., $5.00 100. Will exchange for field-grown Enchantress, White and Rose-Pink Enchantress.

J. W. Ross Co., Centralia, Ill.

MUMS FOR THE SOUTH.

Chas. Razer, T. Eaton, Robinson, Yanoma, Queen, Dr. Enguehard, J. Rosette, Pacific Supreme, Gloria, Nagoya, Yellow Eaton, Monrovia, G. Wedding, Robt. Halliday, R. F. Felton, Mrs. W. E. Kelley, C. Touset, Alice Byron. Rooted cuttings, $2.00 per 100; strong 2-in. stock, $3.00 per 100. Rosemont Gardens, Montgomery, Ala.

Chrysanthemums, strong, 2-in. WHITE—200 Smith's Advance, 200 October Frost, 600 Weeks, 500 Jones, 800 white Helen Frick, 300 Desjouis, 100 J. Nonin. PINK—150 Perrin, 600 Helen Frick, 500 J. Rosette. YELLOW—300 Bonnaffon, 2c to close them out. 1000 rooted cuttings of white Helen Frick, $15.00.

Bird Forrest, Waxahachie, Texas.

2000 chrysolora and Early Appleton, 2½-in. pot plants, ready to plant, $10.00 per 100; rooted cuttings of the same, $6.00 per 100. W. H. Chadwick, Y. Touset, Mayor Weaver, G. Wedding, 2¼-in., strong plants, $3.00 per 100. We can furnish these varieties by the 1000.

West End Floral Park, Belleville, Ill.

Chrysanthemum plants. Early Snow, Golden Glow, Pacific Supreme and Dr. Enguehard, 2¼-in., strong, $2.50 per 100; $22.50 per 1000. Glory of Pacific, 2¼-in., strong, $2.25 per 100; $20.00 per 1000. Glory of Pacific rooted cuttings, strong, $1.00 per 100. Cash.

Chase & Son, New London, Ohio.

CHRYSANTHEMUMS—Smith's Advance and Unaka, from 2½-in., pots, $4.00 per 100. All other standard commercial kinds from flats, fine stock, $18.00 per 1000. 200 at 1000 rates. Let me know your wants.

Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Chrysanthemums. Major Bonnaffon sand rooted cuttings, large, clean, healthy stock, $1.50 per 100, $10.00 per 1000; Comoleta, $2.00 per 100; $15.00 per 1000. Bonnaffon out of soil, $2.00 per 100; $15.00 per 1000.

John R. Coombs, West Hartford, Conn.

Chrysanthemum rooted cuttings, $1.50 per 100; 2¼-in. pots, $2.00 per 100. Estelle, Touset, Maud Dean, Jeanne Rosette, Appleton, Yellow Jones, Jeanne Nonin, Mrs. Bird, White Chadwick, Yellow Chadwick.

Lampert Floral Co., Xenia, Ohio.

Chrysanthemums, 2½-in. pots. 400 Golden Glow, 200 Plumridge, 500 Omega, 400 Glory of Pacific, 300 Diana, 400 Touset, 1000 Nonin, 500 Yellow Bonnaffon and 400 Enguehard, $3.00 per 100, $25.00 per 1000. Cash with order.

Capital City Greenhouse Co., Madison, Wis.

STRONG, clean 2½-in. mums, 2c. Golden Glow, Halliday, Appleton, Bonnaffon, Mrs. Robinson, Eaton, White Bonnaffon, Lynnwood Hall, Nonin, Pacific Supreme, Touset, Enguehard, Maud Dean. Cash, please.

Chas. S. Dutton, Holland, Mich.

Chrysanthemum rooted cuttings. Monrovia, Polly Rose, Glory of Pacific, $15.00 per 1000; 100 at 1000 rates. Mrs. Kelley, $20.00 per 1000. Poehlmann and Ivory later.

Adolph Ahner, Kirkwood, Mo.

Chrysanthemums. Enguehard, Adelia, Bonnaffon, Halliday, Golden Glow, Touset, Pacific Supreme and others, 2¼-in., $2.50 per 100, $22.50 per 1000; rooted cuttings, $1.50 per 100.

Corry Floral Co., Corry, Pa.

Chrysanthemums, strong 2¼-in. stock, Major Bonnaffon, Carmoleta, Monrovia, several varieties of pompons, $2.50. Cash. Will exchange for Smith's Advance and W. Bonnaffon.

West View Floral Co., Knightstown, Ind.

CHRYSANTHEMUMS—Continued.

Chrysanthemums, T. Eaton, Yellow Eaton, W. H. Chadwick, Golden Chadwick, Maud Dean, Dr. Enguehard, Virginia Poehlmann, Mrs. H. Robinson, 2-in., $2.75 per 100.
W. E. F. Weber, Sault Ste. Marie, Mich.

200,000 chrysanthemum rooted cuttings, best commercial varieties, $2.00 per 100; $15.00 per 1000. 5000 potted cannas, well established, 3-in., $5.00 per 100. List free.
Benj. Connell, Florist, Merchantville, N. J.

CHRYSANTHEMUMS.
25 best commercial sorts from 2½-in. pots, $2.50 per 100; $20.00 per 1000. Samples and list for 10c to cover postage.
John D. Imlay, Zanesville, O.

10,000 Major Bonnaffon, fine A-1, 2-in., $12.00 per 1000. Estelle Fisher's Torch, Glory of Pacific, Robt. B. Laird, Pres. W. R. Smith, Mary Hill, all A-2, $1.50 per 100. Cash, please.
S. W. Carey, Urbana, O.

CHRYSANTHEMUMS. Merry Jane, Nonin, Bonnaffon, Ivory, Yellow Eaton, White Eaton, Appleton, Oct. Frost, Weaver, P. Supreme, $1.50 per 100; 2½-in. pot plants of above, $2.50 per 100.
Erie Floral Co., Erie, Pa.

Chrysanthemums, 2-in. pots. Touset, Nonin, Garza, Lincoln, Weeks, Cobbold, Gloria, Black Hawk, Enguehard, Silver Wedding, Wanamaker, M. Bailey, etc., $2.00 per 100. Cash.
Byer Bros., Chambersburg, Pa

White Frick chrysanthemums, 2000 2½-in., $2.50 per 100. This is one of the very best late whites and easy to grow. Strictly first-class plants or your money back.
Wm. Geenen, Kimberly, Wis.

Chrysanthemums, strong plants, from 2½-in., pots. Estelle, Golden Glow, Pacific Supreme, Maud Dean, Dr. Enguehard and others, $2.50 per 100; $20.00 per 1000.
Crestline Floral Co., Crestline, O.

Chrysanthemum rooted cuttings, 25 best commercial varieties, $2.00 per 100; $15.00 per 1000. List on application.
Rolf Zetlitz, Lima, Ohio.

P. Supreme, M. Bonnaffon, J. Nonin, G. Glow, R. Halliday, fine 2½-in., $2.00 per 100. Speak quick.
J. F. Link, 1124 Rammers, Louisville, Ky.

Chrysanthemum rooted cuttings, strong and clean, Major Bonnaffon, Jeanne Nonin, Dr. Enguehard and others, $1.50 per 100.
A. W. Higgins, Westfield, Mass.

Chrysanthemums, Bonnaffon, Halliday, Estelle, Enguehard, Duckham, Adelia, 2-in., $2.50 100; R. C., $1.00 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Chrysanthemums, Bonnaffon, Brutus, Golden Glow, Robinson, Duckham, Nonin, Hankey, 2½-in. pots, $2.25 per 100; $18.50 per 1000.
Rose Hill Nurseries, New Rochelle, N. Y.

Chrysanthemums, fine 2½-in. stock. Golden Glow, early yellow, McNiece, early pink, $3.00 per 100; $25.00 per 1000. Immediate shipment.
Rudolf Nagel, Lancaster, Pa.

4000 Virginia Poehlmann, 2½-in. pots; 2500 Golden Glow, 2½-in., $3.00 per 100; $25.00 per 1000. Chicago Carnation Co., 30 E. Randolph St., Chicago.

All the best commercial varieties of chrysanthemums, good plants from 2¼-in. pots, $3.00 per 100, $25.00 per 1000. Randolph & McClements, 5936 Penn Ave., Pittsburgh, Pa.

Chrysanthemums, 2½-in., $2.50 per 100. Pink Ivory, Yellow Bonnaffon, Robinson, Oct. Frost, Diana, White Chadwick, Robt. Halliday.
Wm. Swinbank, Sycamore, Ill.

Chrysanthemum plants, in 2½-in., pots; varieties of Mrs. Weeks, Gloria, Edmond Albe, Sunburst, $15.00 per 1000. Must sell quick.
B. F. Hensley, Knightstown, Ind.

Chrysanthemums. 500 Polly Rose, 500 Halliday, 2½-in., ready to plant, $2.50 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

Smith's Advance, plants from soil, $2.00 per 100; Golden Glow, from soil, $1.50 per 100. Cash with order. The Newburys, Mitchell, S. D.

5000 surplus chrysanthemums in 2¼, 3 and 4-inch pots, in 50 standard and new varieties.
Ansel D. Carpenter, Cohoes, N. Y.

Chrysanthemums, 2¼-in. pots, 25 varieties, $3.00 per 100; $25.00 per 1000. Cash with order.
William Hoffman, Pawtucket, R. I.

Chrysanthemum rooted cuttings, Yellow Garza, new, $6.00 per 100.
J. Russler, 114th & Avon, Morgan Park, Ill.

CHRYSANTHEMUMS, the best for florists' use. For list of varieties see display adv.
Elmer D. Smith & Co., Adrian, Mich.

Helen Newberry, the new late white pompon, 2-in. pots, $3.00 per doz.; $15.00 per 100.
Fred C. Breitmeyer, Mt. Clemens, Mich.

Golden Glow, Oct. Frost, Enguehard, Roosevelt and others, from 2-in. pots, $2.00 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

35 standard varieties of chrysanthemums, 2½-in., 2½c; R. C., 1½c.
Mercer Floral Co., Bowling Green, O.

Have 100,000 fine, healthy, well rooted M. Bonnaffon, M. Dean and pompons, $9.50 1000.
Arthur Coombs, West Hartford, Conn.

Y. Bonnaffon, Garza Diana, Richardson, Y. Baby, $10.00 1000. J. R. Falkenstein, Naperville, Ill.

CINERARIAS.

Cinerarias, 2-in., frame grown. Dwarf Gold Medal strain, tall and stellata, 2½c.
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CLEMATIS.

Clematis paniculata, fine, young plants for lining out, $2.50 per 100; $20.00 per 1000.
F. A. Baller, Bloomington, Ill.

Clematis, blue and red, strong, $4.50 per 100. Cash, please.
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Clematis paniculata, in 1½-in. pots, $1.75 per 100; $15.00 per 1000. Cash, please.
H. G. Norton, Perry, O.

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Cobaea scandens, 2¼-in., 2c. Great.
Hammerschmidt & Clark, Medina, O.

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Coleus, Golden Bedder and Red Verschaffeltii, from 2-in. pots. To clear the benches, I will sell them at $15.00 per 1000. This is good stock. On large lots, write me for special price.
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Coleus, 10 of the best selling varieties, 2-in., $2.00 per 100. Cash with order.
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Coleus, 2-in., in assortment, $2.00 per 100, $18.00 per 1000; 4-in., $7.50 per 100; rooted cuttings, 60c per 100, $5.00 1000.
N. O. Caswell, Delavan, Ill.

Coleus rooted cuttings, Golden Bedder, Verschaffeltii and 10 other varieties, 60c 100; $5.00 1000. Cash, please.
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3000 coleus, mostly Verschaffeltii, Golden Bedder, Firebrand and a few assorted, fine, stocky 2¼-in. plants, have been topped, $2.50.
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Coleus, 6 best varieties, including Verschaffeltii and Golden Bedder, 2 and 2½-in., strong, clean stock, $2.00 per 100; $15.00 per 1000.
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COLEUS.
500 Golden Bedder, 400 Verschaffeltii, clean, bushy stock, $2.00 per 100; 500 for $8.00. Cash.
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Coleus, mixed varieties, 2-in., $2.00 per 100; $18.00 per 1000. Cash.
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Coleus Verschaffeltii, 3-in., $4.00 per 100. Assorted varieties, 2-in., $2.00 per 100.
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Coleus, Verschaffeltii and Golden Bedder, 2-in., $2.00 per 100; 2½-in., $2.50 per 100.
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Coleus, Verschaffeltii and Golden Bedder, 2-in., $2.00 per 100. Cash.
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Coleus, Verschaffeltii, Golden Bedder and fancies, all stocky and branched, 2¼-in., 2c.
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Coleus, fancy varieties, 2-in., $2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

1000 Coleus Golden Bedder, 2½-in., $25.00.
Jas. C. Murray, Peoria, Ill.

Coleus, assorted, 2¼-in., 2c; 2-in., 1½c.
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Coleus cuttings, Golden Bedder, 50c 100.
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Coleus, Golden Bedder and mixed, pot plants, $2.00 per 100. C. H. Jacobs, Westfield, Mass.

Coleus, 10 good varieties, 2-in., 2c.
J. L. Schiller, Toledo, O.

Coleus, 2-in., mixed, $1.50 per 100. Cash.
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Coleus, mixed varieties, 2¼-in., $2.00 per 100.
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COREOPSIS.

Coreopsis, extra large, 4-in., pot grown, $7.00 per 100.
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Giant mixed cosmos, 2¼-in., $2.00 per 100. Cash. Clement S. Levis, Aldan, Del. Co., Pa.

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100 crotons, 3 colors, 3-in. pot, 12 inches high, $1.00 per doz.
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Cyclamen, fine plants from best English seed, ready now for immediate shipment. In salmon, pink, bright red, pure white, white with eye, 2¼-in. pots, $5.00 per 100; 3-in. pots, $8.00 per 100, $75.00 per 1000. Shipped by any express company direct from New York City.
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Cyclamen giganteum, finest English and German strains assorted, including orchid-flowering varieties, 3-in., $8.00 per 100, $75.00 per 1000; 2½-in., $5.00 per 100, $45.00 per 1000. Cash, please. Rober & Radke, Maywood, Ill.

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Cyclamen plants, strong 3-in., $8.00 per 100; 4-in., $15.00 per 100.
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CYCLAMEN, best mixed colors, 3-in., 3c and 4c. Good clean stock, cash.
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Daisy, the new double, Mrs. F. Sander, 2-in., $3.50 per 100. Orange River, 2-in., $2.00 per 100. Bellis, in bud and bloom, white and pink, 50c per 100; $2.50 per 1000.
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Shasta daisies, extra large, 4-in., pot grown, $7.00 per 100.
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Marguerites, white, strong 4½-in. plants, $1.00 per doz.; $8.00 per 100. Mrs. Sander, new double daisy, 4-in., $1.25 per doz.; $10.00 per 100.
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Dracaena indivisa, extra strong, 5-in., $3.00 per doz., $20.00 per 100; 6-in., $4.00 per doz.; 7-in., $10.00 per doz. Cash with order.
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4-in. .....$10.00 per 100
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Echeveria secunda glauca from flats, 1, 2 and 3-in., $1.00, $2.00 and $3.00.
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FERN SEEDLINGS. I have ten large houses filled with fern seedlings, numbering several million plants, stock in very best condition, ready for potting. Assortment of 15 best fern dish varieties, undivided clumps, $1.00 per 100; $9.50 per 1000. Safe arrival and absolute satisfaction guaranteed or money back.

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ADIANTUM FARLEYENSE, queen of maidenhair ferns, splendid 2-in. stock ready for a shift, $1.30 per doz.; $10.00 per 100.

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FERNS FOR FERN DISHES. Bushy, healthy, full grown 2¼-in. stock in 12 most desirable varieties, $3.00 per 100; $25.00 per 1000.

COCOS WEDDELIANA AND KENTIA BELMOREANA, 2¼-in., right size for center plants, $1.30 per doz; $10.00 per 100.

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ASPARAGUS PLUMOSUS NANUS, strong seedlings, ready for potting, $1.00 per 100; $8.50 per 1000.

Price list on application.
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FERNS FOR IMMEDIATE DELIVERY.
EXTRA GOOD QUALITY STOCK.
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100		100
4-inch....$10.00	8-inch	....$80.00
5-inch.... 25.00	9-inch	....each, 1.25
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GOOD, STRONG ASPARAGUS PLUMOSUS
4-in. ready for shift, $10.00 per 100.
SPRENGERI BASKETS
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THE NEW ROOSEVELT FERN.
4-in., 25c; 6-in., 75c; 8-in., $1.00. Splendid 10-in. and 12-in. specimens, $3.00 and $4.00 each. A magnificent fern, a ready seller.
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4-in., 15c; 5-in., 25c; 6-in., 45c; 7-in., 75c; 8-in., $1.00. Fine specimens, $1.50, $2.00 and $3.00.
WHITMANI, SCHOLZELI AND ELEGANTISSIMA
Choice plants, 4-in., 20c; 5-in., 30c; 6-in., 60c; 7 and 8-in., $1.00 and $1.25.
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ROOSEVELT FERNS. Best of the Boston type, fastest grower, makes more fronds and more compact plant. Strong bench plants, $6.00 per 100; $50.00 per 1000. WHITMANI COMPACTA, big improvement on the old Whitmani type, $6.00 per 100; $50.00 per 1000. BOSTON, strong bench plants, $3.50 per 100; $30.00 per 1000. FERN FLATS, containing 160 clumps that can be divided in each flat, in all varieties, $1.75 per flat; 10 flats, $16.00; half flat orders of one variety, at 90c per half flat.
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BOSTON, WHITMANI,
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Strong 2½-inch,
$4.00 per 100.
TABLE FERNS,
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FLATS, TABLE FERNS,
$2.00 each.
JOHN BADER COMPANY,
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Order now to secure first-class fern seedlings in flats. Assorted varieties, $1.50 per flat; 10 flats, $1.25 each; 50 or more, $1.00 each. Packed out of flats, 110 clumps, for shipment.
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All express orders. Cash with order, please.
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Queen City Floral Co., Manchester, N. M.

BOSTON FERNS.

5-inch	$25.00 per 100
6-inch	40.00 per 100
7-inch	.65 each
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Nephrolepis exalta Bostoniensis. Booking orders now. Fine, strong runners, $10.00 per 1000. Nephrolepis exalta, same price as above. Nephrolepis davallioides furcans. Strong runners, $2.50 per 100. J. J. Soar, Little River, Fla.

Ferns for dishes, assorted varieties, 2¼-in. pots, $3.50 per 100; $30.00 per 1000. 500 at 1000 rate. Cash with order.
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ROOSEVELT FERN IS A WINNER.
2½-in.....$1.50 per doz.; $10.00 per 100
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Ferns, assorted varieties, ready now or for fall delivery, $3.00 per 100; $25.00 per 1000.
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Fern flats, 10 best varieties, $2.00 per flat of 150 clumps; 20 flats and over, $1.75 per flat.
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Ferns. Scholzeli and Whitmani, 2½-in., fine plants, $3.00 per 100. Scottii, 3 and 3½-in., $7.00 per 100. Scottii and Scholzeli, 5-in., $18.00 per 100. E. H. Frenking, Ingham Ave., Trenton, N. J.

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Assorted ferns, Piersoni, Whitmani, Boston and Tarrytown, $4.00 per 100.
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Boston ferns, 6-in., fine, bushy, well grown plants, $40.00 per 100.
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Ferns, Amerpohlii and Whitmani, good, strong bench grown, ready for 5-in. pots, 20c.
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Bench ferns, stronger than 3-in. Boston, 4½c; Whitmani, 5c; Roosevelt, pot grown, 4 and 5-in., $3.50 per dozen. Roney Bros., West Grove, Pa.

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Boston and Whitmani ferns, 3-in., 6c; 4-in., 10c. Denison Greenhouses, Denison, Texas.

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Boston fern runners, ready for 2-in. pots, $15.00 per 1000. Cash. Chas. E. Stone, Elwood, Ind.

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Boston ferns, 6-in., $6.00 doz.
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Feverfew, double, white, big plants, 2 ft., in bloom, 3½-in., 5c.
Hopkins & Hopkins, Chepachet, R. I.

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Fuchsias, 4-in., $8.00 per 100; 3-in., $5.00 per 100; 2½-in., $2.50 per 100.
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Fuchsias, mixed varieties, in bloom, 3-in., $5.00 per 100. Cash.
Ullrich's Greenhouses, Tiffin, Ohio.

Fuchsias in assorted colors, good market varieties. Rooted cuttings, $1.25 per 100.
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Fuchsias, best assorted, labeled true to name, fine 2-in., 2c. S. W. Pike, St. Charles, Ill.

Fuchsias, in 3 varieties, 2-in., $2.00 per 100.
Millers' Florists, Newark, O.

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Gaillardias, extra large, 4-in., pot grown, $7.00 per 100.
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CAPE JASMINES, YOU WANTED THOSE PLANTS. Here is your chance on fine, healthy stock. 100 strong plants, $25.00; $200.00 per 1000. Plants grown at Alvin, the jasmine center of the U. S. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

1500 Cape Jasmines, large plants (last July's cuttings), $5.00 per 100. Need repotting.
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GERANIUMS.
FINE
3-INCH STOCK,
IN BUD AND BLOOM.
NUTT, RICARD,
POITEVINE,
$4.00 per 100; $35.00 per 1000.
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2-INCH STOCK,
$2.00 per 100.
RUDOLF NAGEL,
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GERANIUMS.
A fine lot of 2-inch
RICARD, POITEVINE, NUTT,
$18.00 per 1000.
ROOTED CUTTINGS.
RICARD, NUTT, DOYLE,
POITEVINE,
$10.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

Geranium rooted cuttings, all summer until Oct. 1, of Ricard, Trego, Nutt, Meehan, Viaud, Presilly, Harcourt, La Favorite, Poitevine, Landry, Montmort, Col. Thomas, $10.00 per 1000. Recamier, Vasseur, Double Dryden, Baudrier, Dagata, Lecadre, Oberle, Le Cid, Charrotte, Bisquit, Hill, $12.00 per 1000. Pres. Neumann, Red Wing, $1.50 per 100. Jeunesse Poitevine, Bright Eyes, Julie Borius, $2.50 per 100. Cash, please.
J. P. Siebold, Lancaster, Pa.

JUNE SPECIAL.
Geraniums. 30,000 from 2½-in. pots, S. A. Nutt, Gen. Grant, Beaute Poitevine and Mme. Buchner, strong, well established young plants, $2.00 per 100; $18.00 per 1000. STOCK PLANTS, extra strong plants, from the bench; these are just what you want to plant out for fall cuttings, packed light, $4.00 per 100; $40.00 per 1000. ROOTED CUTTINGS of S. A. Nutt, $10.00 per 1000. W. T. Buckley Co., Springfield, Ill.

Geraniums. Extra strong 2-in. Viaud, Nutt, Ricard, Buchner and Meehan, for June 20 delivery, $16.00 per 1000. About 4000 Nutt ready now. Poitevine, for June 20, $18.00 per 1000. 1000 extra strong 4-in. Viaud, in bud and bloom, to close quick, $5.00 per 100. All stock is clean and bushy, not long and yellow. Cash with order, please, or C. O. D.
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Bargain for stock plants; fine large stock, in bud and bloom.

S. A. Nutt, 3-in.	$3.50 100
Beaute Poitevine, 3-in.	4.00 100
King Edward, 3-in.	3.50 100
Viaud	4.00 100

Cash with order.
JOHN BAUSCHER, JR., FREEPORT, ILL.

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S. A. Nutt, Ricard, Viaud, Dble. White, in bud and bloom. 4-in., $6.00 per 100. Cash with order. Please mention express.
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Geraniums, strong 2½-in., $2.50 per 100; 3-in., $3.50 per 100. 4-in., all in bloom, Bruant, $8.00 per 100; White La Favorite, $8.00 per 100. Mme. Salleroi, 2½-in., $2.50 per 100.
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Geraniums. Rooted cuttings all summer of S. A. Nutt, Ricard and Poitevine at the uniform rate of $10.00 per 1000 for all deliveries prior to Oct. 1.
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For immediate shipment. Good, bushy 4-in. geraniums, in bud and bloom, Nutt, Poitevine, Ricard and Buchner, 7c without pots, or 8c with pots. Cash with order.
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Geraniums. Fine 2-in. Ricard, $18.00 per 1000; fine, stocky, 2-in. Mme. Salleroi, $2.00 per 100; $18.00 per 1000. Ricard and Poitevine cuttings, $10.00 per 1000. Cash with order.
Fred W. Ritchy, Lancaster, Pa.

Stock geraniums. Double White, Nutt, Hill, Jean Viaud, Poitevine and Heteranthe, 4-in. pots, $6.00 per 100. Double White, Viaud, Poitevine and Heteranthe, 3-in. pots, $3.50 per 100.
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Geranium Dewey, a good, bright red, fine strong plants in bloom, to close out, $4.50 per 100.
Ivy geranium, pink, in bloom, 4-in., $4.50 per 100. E. H. Franking, Ingham Ave., Trenton, N. J.

Ready for 3-inch. Double Grant, Nutt, Hill, Buchner, Salleroi, 2-in., $2.00 100; $18.00 1000. Castellane, 2-in., $2.50 100; $22.00 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

GERANIUMS—Continued.

Good, bushy 4-in. geraniums, in bud and bloom, for immediate shipment. Viaud, Hill, Trego, Heteranthe, $7.00 per 100.
J. C. Rennison Co., Sioux City, Iowa.

S. A. Nutt, Poitevine, 4-in., $7.00 100; S. A. Nutt, white, 3½-in., $5.00 100. Medium sized stock.
I. G. Stahl, 2534 E. 91st St., Chicago.

Geraniums, 3½-in., Nutt, Hill, La Favorite, Landry, $4.00 per 100; 2-in. stock, $10.00 per 1000; rooted cuttings, $5.00 per 1000.
Parker Greenhouses, Norwalk, O.

Geraniums. La Favorite, Viaud, Wood Nymph, 2-in., 2c; 3-in., 4c; 4-in., 7c. Fine stock. Salleroi, 2-in., 1½c.
Loyd C. Bunch, Fredonia, Kan.

Geraniums, extra fine 2½-in., S. A. Nutt, La Favorite and Mme. Barney, $2.50 per 100, $20.00 per 1000; 4-in. stock, $5.00 per 100.
J. J. Beck & Son, 15 S. Jefferson, New Castle, Pa.

Geraniums. La Favorite, 4-in., $7.00 per 100; 3-in., $5.00 per 100. Assorted, 3-in., $5.00 per 100; assorted 4-in., $7.00 per 100. In bud and bloom. Millers' Florists, Newark, O.

10,000 S. A. Nutt geraniums, good, strong 4-in., in bud and bloom; we are sure this stock will please you, $8.00 per 100. Cash with order.
Franke Felke, 828 Ridge Ave., Wilmette, Ill.

Geraniums. Ricard, 4-in., bud and bloom, $5.50 per 100. Mixed, 2 and 2½-in., mostly red, $2.00 per 100; $15.00 per 1000. Cash.
Otto J. Kuebler, Newburgh, Ind.

400 Jean Viaud, strong 3-in., 5c. 400 Jean Viaud, 300 E. H. Trego, 200 assorted, 2-in., 2c. 100 Rose geraniums, 2-in., 2c.
J. W. Ross Co., Centralia, Ill.

Geraniums. Nutt and Grant, 4-in., extra fine and bushy, bud and bloom, extra value, $7.00 per 100. Cash. Geo. M. Brinkerhoff, Springfield, Ill.

Geraniums, fine 3½-in., Nutt, Hill, Jaulin, Poitevine and white, in bud and bloom, $50.00 per 1000. Baker Floral Co., Syracuse, N. Y.

Geraniums, 2-in., Hill, Nutt, Buchner, $1.50 per 100; Poitevine, $2.00. Large stock now ready. E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Geraniums, standard varieties, strong stock, 3-in., 4c; 2½-in., 2½c. Poitevine and Harrison, 3c. Cash, please. Rober & Radke, Maywood, Ill.

S. A. Nutt geraniums, 2½-in., $2.50 per 100; fine stock, in bud and bloom. H. Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Geraniums. Buchner, strong and bushy, in bud and bloom, out of 4-in. pots, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Nutt, Trego, Harcourt, Hill, Jean Viaud, etc. Rooted cuttings, $1.20 per 100; 2½-in., 2c; 3-in., 5c; 4-in., 8c. A. J. Baldwin, Newark, O.

Geraniums. Nutt, La Favorite, Bliss, etc., 2¼-in., 2c; 3-in., 3½c; 3½-in., 5c. A bargain.
Hammerschmidt & Clark, Medina, O.

Nutt and La Favorite, 4-in., $8.00 per 100. Ricard, 4-in., $7.00 per 100. Cash with order.
Chas. C. Walker, Danville, Ill.

A fine lot of General Grant geraniums, 4-in., full of blooms and buds, also a few S. A. Nutt, 4-in., 8c ea. J. M. Auge, Ft. Madison, Iowa.

Geraniums, best varieties, 2¼-in., $2.00 per 100; 300 for $5.00.
J. C. Schmidt, Bristol, Pa.

Geraniums, 4-in., assorted colors, in bud and bloom, $8.00 per 100. Cash, please.
Felsch Bros., Maywood, Ill.

Geraniums, 3-in. pots, standard varieties in bud and bloom, $5.00 per 100.
Jas. D. Hooper, Richmond, Va.

5000 S. A. Nutt and 15 other leading varieties, 4-in., $8.00 per 100; 3-in., $5.00 per 100.
Frey & Frey, Lincoln, Neb.

Geranium. A few hundred large, stocky 3½-in., mixed colors, all double or semi-double, in bloom. 7c. Hopkins & Hopkins, Chepachet, R. I.

Geraniums, Nutt, Ricard, La Favorite, Salleroi, 4-in., 6c; 3-in., 3c. Strong plants.
Truitt's Greenhouses, Chanute, Kansas.

4000 4-in. budded Ricard geraniums, $50.00 per 1000. Good, clean, bushy stock. Cash.
Geo. E. Bigler, Camden, N. J.

1000 geraniums, mixed 3-in., good assortment, for bedding out for stock, 2c or $17.50 for the lot. Cash. C. W. Harrold, Decatur, Ill.

1000 Mme. Salleroi geraniums (silver leaf), very good plants, $2.50 100. F. R. Weissgerber, 3451 N. Hamilton Ave., Chicago.

1000 Mme. Salleroi geraniums, 2-in., $18.00.
Jas. C. Murray, Peoria, Ill.

Buchner and S. A. Nutt geraniums, 4-in., $8.00 per 100. L. Potter & Sons, Waukegan, Ill.

75 Mme. Buchner, 3-in., strong, 4c each.
R. K. Stokesberry, Leetonia, O.

Mme. Salleroi, 2½-in., $2.50 per 100.
Crown Point Floral Co., Crown Point, Ind.

Geraniums. Mme. Salleroi, 2-in., $2.00 per 100; $18.00 per 1000. J. L. Johnson, De Kalb, Ill.

Mme. Salleroi, 2½-in., extra fine, $2.50 per 100. Cash with order. P. N. Obertin, Kenosha, Wis.

Mme. Salleroi geraniums, 2½-in., $2.00 per 100.
Mercer Floral Co., Bowling Green, O.

Geraniums, 4-in., all colors, $7.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

GLADIOLI.

Stevens' Gladioli Co., Saginaw W. S., Michigan, growers of choice gladioli.

GRASSES.

Pennisetum Rueppelianum, 2-in., $2.50 per 100. Cash. Otto J. Kuebler, Newburgh, Ind.

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Heliotropes, extra fine; 2¼-in. pots, $2.00 per 100; 1¾-in pots, $1.50 per 100. Cash, please.
J. E. Felthousen,
154 Van Vranken, Schenectady, N. Y.

Heliotropes, blue, 2-in., $1.50 per 100; 3-in., extra fine, $3.00 per 100.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Heliotropes, extra fine, in bloom or bud, 3½ and 4 in., 5c.
Hopkins & Hopkins, Chepachet, R. I.

Heliotropes, extra fine, 2¼-in., 2c; 3-in., 3c; 3½-in. and 4-in., 5c.
C. H. Jacobs, Westfield, Mass.

Heliotropes, blue, bushy 3-in., $2.50 per 100.
Krueger Bros., Toledo, O.

Heliotropes, blue and white, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

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Hydrangea Otaksa, 2½-in. pots, $25.00 per 1000; $3.00 per 100. Rooted cuttings, $10.00 per 1000; $1.25 per 100. Cash with order.
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3000 Hydrangea Otaksa, extra strong rooted cuttings, $1.50 per 100.
Schau & Son, 10831 Walnut St., Morgan Park, Ill.

750 large hydrangeas, from 8 to 20 buds and blooms, 60c to $5.00. Fine for weddings. Cash.
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Hydrangea Otaksa rooted cuttings, $1.50 per 100; 2¼-in., $3.00 per 100.
G. E. Fink, Kenilworth, N. J.

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English ivy, 3-in., fine stock, large leaved, $5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

English ivy, 4-in., medium, $8.00; strong, $12.00 per 100. See my agave ad.
C. Winterich, Cyclamen Specialist, Defiance, O.

German ivy, good 3-in., $3.00 per 100. Cash, please. Restland Floral Co., Mendota, Ill.

English ivy, 3-in., 20 to 30 inches long, $5.00 per 100. Chas. Frost, Kenilworth, N. J.

English ivy, 4-in., branched, $10.00 per 100.
G. E. Fink, Kenilworth, N. J.

English ivy, strong, 2½-in. pots, $3.50 per 100; $30.00 per 1000. Thos. Salveson, Petersburg, Ill.

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Lantanas, weeping and 3 varieties, 2½-in., 2c; 3-in., 4c. Cash. Extra good.
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Lantanas, in 4 best varieties, 3-in., $4.00 per 100. Millers' Florists, Newark, O.

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Lilies of the valley. Bruns' Celebrated Chicago Market brand, finest in existence, $2.00 per 100; $18.00 per 1000. Florists' Money-Maker, $1.75 per 100; $16.00 per 1000.
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Linum, extra large, 4-in., pot grown, $7.00 per 100.
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200 lobelias, out of thumb pots, 1c each; 100 transplanted, 75c.
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Lobelias, fine 2-in. plants, $1.50 per 100. Very large. Cash.
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Lobelias, Crystal Palace, speciosa, trailing, 2-in., 2c. Cash, please.
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Lupines, good for cut flowers every day in the year. Seedlings, new crop, white, pink and blue, $1.00 per 100; $7.50 per 1000.
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Myrtle, first-class stock, $2.00 per 100 bunches.
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Dbl. nasturtiums, red and yellow. Rooted cuttings, 85c per 100.
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Satsuma oranges, paper shell pecans, privet; very hardy. Alpha Floral & Nursery Co., Fruitdale, Ala.

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Oleanders, 3 to 4 ft. high, nice stock, $15.00 per 100. Cash, please.
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Oleanders, 5 and 6-in. pots, red and pink, $4.00 per doz.
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Kentia Belmoreana from 3-in. pots, 4 to 5 leaves, $15.00 per 100. Cash or satisfactory reference with order.
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Pandanus Veitchii, 3-in. pots, $10.00 per 100; 4-in., $20.00 per 100; bench-grown, 10 in. high, $10.00 per 100; 15 in. high, $15.00 per 100.
J. J. Soar, Little River, Florida.

50 Phoenix Roebelenii, 16 to 24-inches high, $1.00; the lot for $35.00.
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Kentia Forsteriana, 4-in., strong, $2.50 per doz. H. Engler, 4651 Lancaster Ave., Philadelphia, Pa.

Pandanus Veitchii, fine variegated, from 5 and 6-in. pots, $1.00 each. Cash.
Jos. H. Cunningham, Delaware, O.

Pandanus Veitchii, bench-grown plants, 10 in. high, $10.00 per 100; suckers, $4.00 per 100.
F. M. Soar, Little River, Florida.

Phoenix Roebelenii, 6-in. pots, 1 to 2 ft. high, $1.00 each; 7-in., $2.00 each.
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Kentias. Big stock. Write for prices.
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HOME OF PANSIES.
Pansies of our excellent strain and excellent plants for immediate shipment, $2.50 per 1000.
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Pansies my specialty. Hasslach, Seed Grower, St. Remy-de-Provence, France.

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Martha Washington or Pansy geraniums, 4-in., in bloom, 8c; 2½-in., 3c. Cash.
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Pelargoniums, pansy geraniums, fine stock from 2¼-in. pots, strong plants, $4.00 per 100.
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Petunias, double fringed, strong plants from 2-in. pots, in excellent condition, $1.50 per 100; rooted cuttings, $1.00.
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Single petunias, Giants of California, ruffled giants, fringed giants; there is no better strain, 2-in., 2c. Cash, please.
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Dreer's and other collections of double petunias. R. C., $1.00 100; 2-in., 1½c.
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Petunias, Dreer's double fringed. Strong plants, in bloom, from 3½-in. pots, 5c. Cash, please. The Marietta Floral Co., Marietta, Ohio.

ALBUM OF DESIGNS NOW READY.
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Petunias, mixed colors, 4-in., $6.50 per 100. Cash, please. Felsch Bros., Maywood, Ill.

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Petunias, double white, out of 2-in., $2.00 per 100. Good ones. J. B. Knapp, Sayre, Pa.

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20,000 hardy phloxes in 2½-in. pots, including these varieties: Miss Lingard, Bridesmaid, Coquelicot, Eclaireur, Independence, R. P. Struthers, Border Queen and others, $3.00 per 100. Bergenfield Nurseries, Bergenfield, N. J.

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Platycodons, extra large, 4-in., pot grown, $7.00 per 100.
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Poinsettias our specialty. Headquarters of the west. 2-in., strong plants, $5.00 100, $40.00 1000; 2½-in., extra select, $6.00 100, $50.00 1000; 3-in. strong plants, $7.00 100. All top cuttings. Delivery made middle of July. We practice particular packing. Cash, please.
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POINSETTIAS. Nice, stocky plants for July, August and September delivery, 2¼-in., $6.00 per 100; $50.00 per 1000.
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Poinsettias, 2½-in., pot plants, $5.50 per 100; $50.00 per 1000. Strong 2½-in., $5.00 per 100; $45.00 per 1000. A. Henderson & Co., 352 N. Michigan Ave., Chicago.

Poinsettias, sturdy, young plants, to make large flower bracts, $5.00 per 100; $45.00 per 1000. Book now for July, or later delivery.
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Poinsettias, July and August, strong 2½-in., $5.00 per 100; $45.00 per 1000.
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Poinsettias, 2¼-in., 5c. Cash.
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PRIMULAS, SUPREME STOCK.
From 2¼-in., pots.

Obconica grandiflora and gigantea, "Ronsdorfer hybrids," the best strain in existence, with individual flowers as big as a silver dollar. Apple blossom, Kermesina compacta, rosea, violacea, alba, occulata.

Sinensis grandiflora fimbriata, selected French strain. Karfunkelstein, Defiance, La Duchesse, Morning Dawn, Kermesina splendens, Atrosanguinea, $3.00 per 100; $25.00 per 1000.

Malacoides, the new giant baby primrose, the ideal plant for filling or cut flower culture, $3.50 per 100, $30.00 per 1000. Cash. All orders are carefully packed and shipped by any express company desired.

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Primulas, 2-in., frame grown, main specialty for many years, ready June 15. OBCONICA, Ronsdorfer and Lattmann strains, positively best in existence; GRANDIFLORA, 10 colors and GRANDIFLORA, FRINGED, 5 colors, 2½c. GIGANTEA, 5 colors, 3c. CHINENSIS GRANDIFLORA, FRINGED, 11 colors, 2½c.
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PRIMULA OBCONICA. Again we inform our patrons that our celebrated Royal Mixture is ready for shipment. Very strong stock, 2½-in., $3.00 100. Cash.
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Malcoides, the wonderful new primrose, ready now, 2¼-in., $3.00 per 100. P. Obconica, P. Chinensis, P. Kervensis, ready July 1, 2¼-in., $3.00 per 100.
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Primula obconica and Chinensis, giant strains, 2¼-in. pots, $3.00 per 100; $25.00 per 1000.
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Primula obconica transplanted seedlings. Grandiflora, in separate colors, $2.00 100. Gigantea, $2.50 100. Cash, please.
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Primula obconica, 3½-in., $6.00 per 100; Baby primrose, 2-in., $2.00 per 100. Cash with order.
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Primroses. See my display ad before you buy.
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Primula sinensis my specialty. Hasslach, Seed Grower, St. Remy-de-Provence, France.

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CALIFORNIA—Any quantity, size, age. Not any better grown. Write for prices on it. Fruit and ornamental trees, shrubbery, etc.
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Pyrethrum hybridum, extra large 4-in., pot grown, $7.00 per 100.
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Resurrection plants, selected stock, $4.00 per 100. Proven moneymaker. Cash, please.
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ROSES.

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Double White Killarney	$25.00	$200.00
Killarney Queen	25.00	200.00
Sunburst	30.00	250.00
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Prince de Bulgarie (Taft)	7.50	60.00
Mrs. Aaron Ward	10.00	90.00
Double Pink Killarney	8.00	70.00
Melody	10.00	90.00
Pink Killarney	7.50	60.00
White Killarney	7.50	60.00
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American Beauty, 3-in., fine, strong plants, quality guaranteed, June delivery, $100.00 per 1000.

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Lady Hillingdon	25.00	200.00
Prince de Bulgarie (Taft)	15.00	120.00
Double Pink Killarney	15.00	120.00
White Killarney	15.00	120.00
Richmond	15.00	120.00

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Maryland	$ 6.00 per 100
Hilda	10.00 per 100
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DOUBLE PINK KILLARNEY,
The best colored one on the market,
Taking first prize at Detroit,
$6.00 per 100.

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ROSES FROM 2¼-IN. POTS.
Fine, thrifty, well-established plants, $3.00 per 100, $25.00 per 1000, to close out quick.

100	Safrano	300	Radiance
800	Bridesmaid	400	Golden Gate
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50	Marion Dingee	100	Princess Bonnie
250	Papa Gontier	200	Etoile de Lyon
200	Wellesley	250	Catherine Mermet
150	Marie Guillot	50	Malmaison
250	Mosella	150	Bride
200	Meteor	200	White Killarney
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FINE, STRONG HEALTHY STOCK.

	100	1000
Bride and Maid, 2¼-in.	$3.00	$28.00
Chatenay, 2¼-in.	3.00	28.00
Richmond, 2¼-in.	4.00	35.00
American Beauty, 3½-in.	9.00	80.00
Bride and Maid, 3-in.	4.50	40.00
Chatenay, 3-in.	4.00	35.00
Richmond, 3-in.	4.50	40.00
Ivory, 3-in.	4.50	40.00
Pink Killarney, 2¼-in.	5.00	45.00
Pink Killarney, 3-in.	6.00	55.00

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ROSE PLANTS.
Healthy and vigorous.

OWN ROOT, 3-IN.	100	1000
Mrs. A. Ward	$10.00	$90.00
Melody	10.00	90.00
Double P. Killarney	10.00	90.00
Prince de Bulgarie	8.00	70.00
Maryland	8.00	70.00
White Killarney	7.00	60.00
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CHOICE PLANTS. READY NOW.

	Per 100	1000
American Beauty, 2½-in.	$6.00	$50.00
Pink Killarney, 2½-in.	4.00	35.00
My Maryland, 2½-in.	4.00	30.00
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WESTERN HEADQUARTERS FOR ROSE PLANTS.

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Bulgarie, 3½-in., $150.00 per 1000.
Rose Queen, 3½-in., $150.00 per 1000.
OWN ROOT
Maryland, 2½-in., $5.00 per 100, $50.00 per 1000.

POEHLMANN BROS. CO.,
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SUPERIOR ROSE STOCK.
Clean, strong plants, in nice growth.

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Killarney, W. Killarney, 2½-in.	$5.00	$45.00
Killarney, W. Killarney, fine 3-in.	7.00	60.00
Golden Gate, 2½-in.	3.00	25.00
Golden Gate, strong 3-in.	6.00	50.00
Richmond, 2½-in.	3.00	25.00

Stock sure to please.
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ROSES FOR LINING OUT, ETC.

Orleans	$ 7.50 per 100
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Miss Messman, or Climbing Baby Rambler, $7.50 per 100.
THE CONARD & JONES CO.,
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AMERICAN BEAUTY
BENCH PLANTS,
2-YEAR-OLD STOCK,
$50.00 per 1000.
WILLIAM DITTMANN,
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ROSES.

Melody, 2½-in.	$7.00 per 100
Richmond, 3-in.	5.00 per 100
Jardine, 2-in.	5.00 per 100
Am. Beauty, 2-in.	5.00 per 100
Am. Beauty, 2½-in.	6.00 per 100
Am. Beauty, 3-in.	7.00 per 100
Killarney, bench plants, $35.00 1000;	4.00 per 100

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ROSES.
American Beauty, 3-in. pots, $7.00 per 100; $60.00 per 1000.
Bridesmaid, 3-in. pots, $5.00 per 100; $45.00 per 1000.
Ivory, 2¼-in. pots, $3.00 per 100; $25.00 per 1000.

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RICHMOND, VIRGINIA.

NEED ROSE PLANTS?
We ship orders the same day.

	2¼-in., 100	2½-in., 100
Mrs. Taft	$6.00	$7.00
White Killarney	3.00	5.00
Richmond	3.00	5.00

WEILAND & RISCH,
154 N. Wabash Ave., Chicago.

ROSE LADY HILLINGTON.
Immediate delivery on own root stock, $20.00 per 100, $150.00 per 1000; grafted stock, $25.00 per 100, $200.00 per 1000.
ROSE RADIANCE.
Grafted stock, $15.00 per 100; $125.00 per 1000. Own root stock, $7.00 per 100; $50.00 per 1000.
Chas. H. Totty, Madison, N. J.

ROSE PLANTS.
Extra fine, clean, healthy and well grown stock. A loss to those who miss buying these plants.

	100	1000
Richmond, 3½-in.	$6.00	$60.00
Richmond, 2½-in.	4.00	35.00

SINNER BROS.,
82 E. Randolph St., Chicago, Ill.

ROSES.

600 Golden Gate, 3-in.	$ 6.00	100
100 Richmond, 3-in.	6.00	100
100 American Beauties, 4-in.	12.00	100
150 Pink Killarney, 3-in.	7.00	100
100 White Killarney, 3-in.	7.00	100
300 Ivory, 3-in.	6.00	100

Pierce's Greenhouse, Eldora, Iowa.

TO CLOSE OUT.
4000 nice, healthy 2¼-in. American Beauty, $3.00 per 100; $25.00 per 1000.
500 Aaron Ward, 2¼-in., $4.00 per 100.
1000 each, Pink and White Killarney, 2¼-in., $2.50 per 100; $20.00 per 1000.
A. Rasmussen, New Albany, Indiana.

EXCELLENT ROSE PLANTS.
Can ship at once.

400 Maid, 4-in.	$4.00 100
400 Bride, 4-in.	4.00 100

First come, first served.
WM. L. ROCK FLORAL CO.,
Kansas City, Missouri.

Roses. Killarney, both white and pink, Richmond, Lady Hillingdon, Aaron Ward, American Beauty, Kaiserin, Perle and others. Stock guaranteed to be strong and clean. Write for prices.
S. S. SKIDELSKY & CO.,
1215 Bets Bldg., Philadelphia, Pa.

YOUNG ROSE STOCK.
American Beauty, Killarney, Richmond, Kaiserin, Bon Silene and Safrano. All clean, healthy stock.
Write for prices.
W. H. ELLIOTT, BRIGHTON, MASS.

ROSES GROWN FOR FORCING. Strong 3-in., stock, Pink Killarney, $10.00 per 100; $75.00 per 1000. Mrs. Aaron Ward, 2¼-in., $6.00 per 100. Ivory, 2¼-in., $4.00 per 100.
Rosemont Gardens, Montgomery, Ala.

ROSES, 3-IN., OWN ROOT.

Pink Killarney	$6.00 per 100
White Killarney	6.00 per 100
My Maryland	6.00 per 100

KRUEGER BROS., TOLEDO, O.

AMERICAN BEAUTIES.
Stock guaranteed to please.
2½-inch ..... $45.00 per 1000
FRED WEBER,
5332 Bowmanville Ave., Chicago.

AMERICAN BEAUTIES.
Bench plants.....$5.00 per 100; $45.00 per 1000
BATAVIA GREENHOUSE CO.,
BATAVIA, ILLINOIS.

Roses, strong, clean stock. Kaiserin Augusta Victoria, Perle, Richmond, White and Pink Killarney, own root, out of 3½-in. pots, $6.00 per 100. P. R. Quinlan, Syracuse, N. Y.

Roses. Bride, Pink Killarney and Richmond, fine stock in 2½-in. pots, $5.00 per 100; $40.00 per 1000.
Hayman Greenhouse Co., Clarksburg, W. Va.

Beauties, White Killarney and Pink Killarney, 3-in. pots, $4.00 per 100; $35.00 per 1000. Good stock.
George Reinberg, 162 N. Wabash Ave., Chicago.

American Beauty, bench plants, $5.00 per 100, $45.00 per 1000. Pink Killarney, bench plants, $4.00 per 100, $35.00 per 1000.
Albert F. Amling Co., Maywood, Ill.

Roses. Richmond and Pink Killarney, 2½-in., $3.00 per 100. Perle, 3-in., $4.00 per 100. Cash with order.
Capital City Greenhouse Co., Madison, Wis.

2000 fine My Maryland rose plants, 2½-in. pots, $5.00 per 100; $40.00 per 1000.
Cleveland Cut Flower Co., Cleveland, Ohio.

Roses, 3-in., pots, fine plants; Ivory, Gate, Bride and Maid, $4.00 per 100.
N. Pontrich, 608 E. Ormsby Ave., Louisville, Ky.

White and Pink Killarney, Perle and Richmond, own root, 3-in., $7.00 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

ROSES—Continued.

White and Pink Killarney, 2½-in., $5.00 per 100; Ivory, 2½-in., $3.00.
Jas. C. Murray, Peoria, Ill.

Golden Gate roses, 3-in., $4.00 per 100.
Thos. Salveson, Petersburg, Ill.

American Beauty, 3-in., $5.00 per 100.
G. Van Bochove & Bro., Kalamazoo, Mich.

Beauties and surplus stock; send for list.
Leedle Co., Expert Rose Growers, Springfield, O.

Perle rose plants, strong 2¼-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

RUBBERS.

1500 Ficus Eaton, 4-in. pot plants, $5.00 per 100. Talk quick.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Rubbers, 6-in., 50c; 7-in., $1.00 each.
Crown Point Floral Co., Crown Point, Ind.

RUDBECKIAS.

Rudbeckia purpurea, extra large, 4-in., pot grown, $7.00 per 100.
A. L. Miller,
Jamaica Ave., Opp. Schenck Ave., Brooklyn, N. Y.

SALVIAS.

New white flowered salvia, Snowdrift, very fine, like Zurich in growth, very free bloomer, 2-in., 75c per doz.; 3-in., mostly in bloom, $1.00 per doz. N. O. Caswell, Delavan, Ill.

Salvias, splendens and Fire Ball, 2½-in., $2.50 per 100; $22.50 per 1000. Cash, please.
Felsch Bros., Maywood, Ill.

Salvias, 2-in., young stock, fine plants, $1.50 per 100; $12.50 per 1000. Cash, please.
S. W. Carey, Urbana, O.

Salvias, splendens, Bedman and Bonfire, 2¼-in., 1c. Hammerschmidt & Clark, Medina, O.

Salvia Zurich, strong 2½-in., $2.00 per 100.
Krueger Bros., Toledo, O.

Salvia splendens, 2¼-in., 2c; 3-in., 3c.
C. H. Jacobs, Westfield, Mass.

Salvia Zurich, 2-in., 2c.
J. L. Schiller, Toledo, O.

Salvias, 2-in., $1.50 per 100; 2½-in., $2.50 per 100. Jas. D. Hooper, Richmond, Va.

Salvias, 3-in., $4.00 per 100. Cash, please.
Rober & Radke, Maywood, Ill.

Salvia Bonfire, 2½-in., $2.50 per 100. Cash.
Bannister Bros., Syracuse, N. Y.

SANTOLINAS.

Santolinas, fine stock, 2-in., $3.00 per 100. Cash. Ullrich's Greenhouses, Tiffin, Ohio.

SEEDS.

ASPARAGUS PLUMOSUS NANUS SEED.
Guaranteed true nanus, and greenhouse grown; this year's crop. To clean out our surplus, we offer same at the following low prices:

Per 1000 seeds	$ 3.25
Per 5000 seeds	15.00
Per 10,000 seeds	28.00

ASPARAGUS SPRENGERI SEED.

Per 1000 seeds	$1.00
Per 10,000 seeds	7.50

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Cineraria seed, semi-dwarf grandiflora, 50c per packet. Primula obconica gigantea, 3 colors, 500 seeds, 50c; 1000 seeds, 90c. Primula chinensis fimbriata, florists' choice mixture, 200 seeds, 50c; 1000 seeds, $1.75. Above in separate colors, 250 seeds, 75c; 1000 seeds, $2.50.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

The ALBUM OF DESIGNS is just what you need in taking orders for funeral work and wedding decorations. Equip each of your agents with an ALBUM OF DESIGNS. Price 75c per copy prepaid; $6.00 per dozen by express.
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PANSY SEED.
Johnson's famous prize winner strain, unexcelled in size, substance and vigor of habit. 1000 seeds, 30c; 2000 seeds, 50c; 5000 seeds, $1.00; per ounce, $5.00.
Johnson Seed Co., Philadelphia, Pa.

Seed packets and bags. Catalogue, clasp and commercial envelopes, printed or plain. "If it's a Spangler bag it's a good one." Estimates furnished.
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CREGO ASTER SEED.
¼ oz., $1.00; ½ oz., $2.00; oz., $4.00. Cash, please.
G. S. CREGO,
1036 Vancouver Ave., Portland, Ore.

Pansy seed, home grown, giant strain, finest colors, 50c per trade packet; $5.00 per oz.
S. S. SKIDELSKY & CO.,
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Cyclamen seed, finest English strain obtainable, $9.00 per 1000.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

Asparagus plumosus seed, hand picked, strictly fresh, $1.75 per 1000, or 10,000 for $15.00. Cash with order. Boyle & Darnaud, San Diego, Calif.

Asparagus plumosus seed, Ohio grown, just picked, 40c 100, $1.50 500, $2.50 1000.
A. J. Baldwin, Newark, O.

Pansy seed, new crop, giant flowering, $4.00 per oz. Cash. Jos. H. Cunningham, Delaware, O.

SMILAX.

FINE HEAVY PLANTS.
Several times cut back, $5.00 per 100; $45.00 per 1000. Your one extra string from this strong stock will pay you three times over, for buying 3-in. plants. Gullett & Sons, Lincoln, Ill.

Strong, bushy smilax, in 2-in. pots, $15.00 per 1000; $1.75 per 100. Ready now. Cash with order, please.
J. A. Swartley & Sons, Sterling, Ill.

Smilax, good plants from pots, well hardened, $1.50 per 100; $12.50 per 1000.
Albert M. Herr, Lancaster, Pa.

Smilax, strong 2½-in., cut back, $2.00 per 100. Cash with order.
John Bauscher, Jr., Freeport, Ill.

Smilax, good healthy plants, 2¼-in. pots, $1.50 per 100. Cash.
Capital City Greenhouse Co., Madison, Wis.

Smilax, strong 2½-in., $1.50 per 100; $14.00 per 1000. J. C. Schmidt, Bristol, Pa.

1400 strong, 2½-in. smilax.
The Fifth Avenue Floral Co., Columbus, O.

Smilax, 2½-in., extra strong plants, 2c. Cash.
Geo. M. Brinkerhoff, Springfield, Ill.

Smilax seedlings, 50c per 100, 250 for $1.00; 2-in., 2c. A. J. Baldwin, Newark, O.

Smilax, 2½-in. $2.50 per 100; $22.50 per 1000.
A. Henderson & Co., Box 125, Chicago.

Smilax, strong 2-in., 2c; $18.00 1000.
J. L. Schiller, Toledo, O.

Smilax seedlings, extra strong, 50c 100.
Summerfield Floral Co., Springfield, Mo.

Smilax, 2¼-in. pots, $2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Smilax, good, strong 3-in., 2½c.
Addems, Morgan & Co., Paxton, Ill.

Smilax, strong 2½-in., $2.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Smilax seedlings, 50c per 100 prepaid.
Hammerschmidt & Clark, Medina, O.

Smilax, 3-in., $45.00 per 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

SEDUMS.

Sedum spectabilis, extra large, 4-in., pot grown, $7.00 per 100.
A. L. Miller,
Jamaica Ave., Opp. Schenck Ave., Brooklyn, N. Y.

SNAPDRAGONS.

SNAPDRAGONS.
Giant white, red and yellow.
2½-in. pots, $3.00 per 100, $25.00 per 1000; 4-in. pots, $8.00 per 100, $75.00 per 1000.
THE HAMMOND CO., INC.,
RICHMOND, VIRGINIA.

Snapdragons, the well-known New England silvery pink, the finest of the kind, rooted cuttings, $2.00 per 100; $18.00 per 1000.
S. S. SKIDELSKY & CO.,
1215 Betz Bldg., Philadelphia, Pa.

Snapdragons, selected from the best Boston growers, including Wheeler and Walke, true to color and as represented, 2-in. pots, all colors, $2.00 100; rooted cuttings, all colors, $1.50 100.
Bergenfield Nurseries, Bergenfield, N. J.

Snapdragons, white, yellow and pink, large plants, in bud and bloom, 3-in., $6.00 per 100. Cash. Ullrich's Greenhouses, Tiffin, Ohio.

Snapdragon rooted cuttings and pot plants, best pink strain. Send for price list.
Wm. Swayne, Kennett Square, Pa.

STEVIAS.

Stevias, 2¼-in. pots, pinched back, fine, $1.75 per 100. Cash.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Stevia rooted cuttings, $1.00 per 100. Cash.
McRae-Jenkinson Co., Cheswick, Pa.

STOKESIAS.

Stokesia, extra large, 4-in., pot grown, $7.00 per 100.
A. L. Miller,
Jamaica Ave., Opp. Schenck Ave., Brooklyn, N. Y.

SWAINSONAS.

SWAINSONA ALBA.
2½-in. pots, $3.00 per 100, $25.00 per 1000; 4-in. pots, $7.00 per 100, $65.00 per 1000.
THE HAMMOND CO., INC.,
RICHMOND, VIRGINIA.

Swainsonas, 2½-in., $3.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

TUBEROSES.

TUBEROSES.
Double dwarf Pearl, 4 to 6 inches, $1.00 per 100; $8.50 per 1000.
JOHNSON SEED CO.,
217 MARKET ST., PHILADELPHIA, PA.

VEGETABLE PLANTS.

FIELD-GROWN CABBAGE.
Succession, Lupton, Flat Dutch, All Head, Danish Ball and Drumhead, Savoy. Good, stocky plants, $1.00 per 1000; 10,000 or over, 85c per 1000.

FIELD-GROWN TOMATOES.
Livingston's Stone, Paragon and B. B., $1.00 per 1000; 10,000 or over, 85c per 1000.
Cash with order.
S. W. SHANKLIN, WHITE MARSH, MD.

CELERY AND CABBAGE PLANTS.
Stocky well rooted Golden Self Blanching celery, ready for transplanting, from French seed, $2.00 per 1000; White Plume and Pascal, $1.25 per 1000. Danish Ball Head, Succession and Flat Dutch cabbage, $1.00 per 1000. Cauliflower, $3.00 per 1000. Millions of plants for the trade; a trial order will convince you that my soil and plants are O. K. Cash, please.
W. C. Lester, Wholesale Grower, Plainville, Conn.

Celery. 1000,000 good. 2 to 4-inch tall plants of Golden Self-Blanching, from seed bed, ready to ship now, $1.00 per 500, $1.50 per 1000, $7.00 per 5000, $12.50 per 10,000. 300,000 cabbage, good plants. Danish Ballhead, Flat Dutch, Surehead and Drumhead, 5000, $6.50; 1000, $1.50; 500, $1.00. Cash with order. All the best late sorts, after July 1.
L. W. Goodell, Pansy Park, Dwight, Mass.

Cabbage, strong plants, all kinds, $1.00 per 1000; transplanted, $2.50.
Tomatoes, strong seedlings, $2.00 per 1000; transplanted, $5.00 per 1000.
Egg plant, $3.00 per 1000; transplanted, $5.00 per 1000.
Cash, please.
W. E. Trimble Greenhouse Co., Princeton, Ill.

50,000 cabbage plants, Flat Dutch, Danish Ball Head, Jersey Wakefield, Late Drumhead, $1.25 per 1000.
10,000 choice tomato plants, Dwarf Stone, Ponderosa, Matchless, New Stone and Enormous, first-class stock, $1.50 per 1000. Honest count and some extra to help pay express charges.
S. J. McMichael, 1011 N. Main, Findlay, O.

Celery from seed bed, strong plants, 20c per 100, $1.50 per 1000. Transplanted, large plants, 40c per 100, $3.50 per 1000. Varieties are All-Heart, Giant Pascal, White Plume and a few Golden Self-Blanching.
Gunner Teilman, Johnson City, Tenn.

Strong cabbage plants, Flat Dutch and Glory of Enkhausen, $1.00 per 1000. Strong tomato plants, $2.00 per 100. Strong celery seedlings, Giant Pascal and White Plume, $2.00 per 1000. Cash with order, please.
Deerfield Nurseries, Deerfield, Ill.

50,000 to 100,000 Chalk's Jewel seedlings, 6 to 10 in. tall, well hardened, ready for field, $2.00 per 1000. Less for quantity. About 50,000 transplanted out of flats, $3.50 per 1000. Cash.
Cherry Park Gardens, Fredonia, N. Y.

Between 4000 and 5000 Golden Heart greenhouse grown celery plants, $1.50 per 1000. White Plume and Golden Self-Blanching, outdoor plants, $1.00 per 1000.
Marinus De Witte, Box 717, Kalamazoo, Mich.

20,000 tomatoes, 10,000 cauliflower Mango peppers, 10,000 Kale and Kohl Rabi plants, $2.00 per 1000; 30c per 100 by mail. Late cabbage, $1.00 per 1000. Cash.
Mrs. Edw. Hayden, Greenview, Ill.

Millions of vegetable plants, from June 1 to Dec. 1. Write for catalogue.
Now ready. All varieties of cabbage plants, $1.00 per 1000.
F. M. Pattington, Scipioville, N. Y.

Tomato plants, transplanted, well hardened, from flats. Atlantic Prize, Earliana, Chalk's early Jewel and Stone, $3.00 per 1000.
Wm. Schwan & Son, Fredonia, N. Y.

The ALBUM OF DESIGNS will get you that order. Nearly 300 designs and decorations. Price 75c per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Cabbage and lettuce, all kinds; good plants, $1.00 per 1000; $7.50 per 10,000. Cauliflower Early Snowball, fine plants, $2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

RHUBARB ROOTS, strong divided roots, 2 and 3 eyes, best kind for the market, $5.00 per 100; $45.00 per 1000.
Sluis Seed Store, 544 W. 63rd St., Chicago.

Cabbage, celery, tomato, fine plants, best varieties, $1.00 per 1000; $7.50 per 10,000. Peppers, sweet potatoes, $1.50 per 1000. Cauliflower, $2.50 per 1000. J. C. Schmidt, Bristol, Pa.

Cabbage, 500,000 now ready, All Head, Danish Ball Head and others, $1.00 per 1000; 10,000, $8.50. Grand Rapids lettuce, $1.00 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Extra stocky, ready to plant. Dwarf Stone, D. Champion, D. Grant, Matchless and Ponderosa, $3.00 per 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Cauliflower, 35c per 100. Late cabbage, 25c per 100. Good plants. Express extra.
Hammerschmidt & Clark, Medina, O.

Peppers, Bull Nose, Sweet Mountain, Magnum Dulce, 60c per 100.
John Aggen, 4334 25th St., Chicago.

Headquarters for everything in vegetable plants. List free.
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Fine transplanted Improved Stone tomato plants, $2.50 per 1000. Cash.
Clement S. Levis, Aldan, Del Co., Pa.

Celery plants. Golden Self-Blanching, the Kalamazoo kind, $1.00 per 1000. Cash.
The Brill Celery Gardens, Kalamazoo, Mich.

Beets, 80c; tomatoes, strong, $2.00; lettuce, 70c; cabbage, 85c 1000. Celery June 25.
V. Kozuboff, Ogdensburg, N. Y.

Late cabbage and tomato plants, $2.00 per 1000 to close out. Danville Floral Co., Danville, Ill.

VERBENAS.

Verbenas, in separate colors, from cuttings, 2-in., $1.75 per 100; $15.00 per 1000.
Millers' Florists, Newark, O.

Verbenas, mammoth; transplanted strong seedlings, assorted, 60c 100; 2-in., $1.50 100. Cash, please. Rober & Radke, Maywood, Ill.

VERONICAS.

Veronica repens, extra large, 4-in., pot grown, $7.00 per 100.
A. L. Miller,
Jamaica Ave., Opp. Schenck Ave., Brooklyn, N. Y.

VINCAS.

VINCAS, IMMEDIATE DELIVERY.
FINE STOCK. SATISFACTION GUARANTEED.
3-in., strong, special low price, $4.00. 5-in., extra large and fine, $15.00.
Gullett & Sons, Lincoln, Ill.

Vinca variegata, strong plants from 3-in. pots, $5.00 per 100. Cash.
W. S. Nichol, Barrington Center, R. I.

Vinca variegata, 4-in., large size, $14.00 per 100; 4-in., medium, $10.00 per 100; 2½-in., $5.00 per 100. Wm. Capstick, Auburndale, Mass.

1000 Vinca variegata, in 4-in. pots, good stuff, $12.00 per 100.
R. Jamison & Son, Germantown, Philadelphia.

Vincas, variegated, light green, green, $15.00 per 100.
J. Russler, 114th & Avon, Morgan Park, Ill.

100 Vinca variegata, strong plants, out of 4-in. pots, $8.00. Cash.
H. W. Collins, 285 So. Main, Doylestown, Pa.

Vincas, 4½-in., with long vines, $12.00 and $15.00 per 100.
Baker Floral Co., Syracuse, N. Y.

Vincas, green, 2¼-in., $2.00 per 100.
Thos. Salveson, Petersburg, Ill.

Vinca variegata, 3-in., strong, 5c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

100, 5-in., Vincas, variegated and green, extra strong, $10.00. Jas. C. Murray, Peoria, Ill.

Vinca variegata, 2½-in., 2½c; 4-in., 5c.
Summerfield Floral Co., Springfield, Mo.

Vinca variegata, strong, out of 4-in. pots, $7.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

Vincas, green and variegated, 3-in., $5.00 per 100. August Erickson, 3437 Foster Ave., Chicago.

VIOLETS.

VIOLETS.
Marie Louise violet plants, 2½-in., $20.00 per 1000. Bench-grown plants, $18.00 per 1000. Very fine stock. Cash with order, please.
Fred M. White, 74 Warrall, Poughkeepsie, N. Y.

1600 Gov. Herrick, extra strong 2½-in., ready for 4-in.; 500 Prince of Wales.
The Fifth Avenue Floral Co., Columbus, O.

Fine rooted runners of Princess of Wales violets. $8.00 per 1000. C. Loveridge, Peoria, Ill.

YUCCAS.

Yucca filamentosa, extra strong, $25.00 per 100. Rare bargain. Cash, please.
Texas Nursery & Floral Co., Box 178, Alvin, Tex.

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LOOK under headings of chrysanthemums, primulas, poinsettias and swainsonas.
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TO EXCHANGE.

To Exchange—Or will sell. Lobelias, coleus, salvias, tradescantias, German ivy, rosemary, dble. alyssum, stevias, rose geraniums, verbenas, smilax, achyranthes, Mme. Salleroi, 2½ and 3-in.; pansies, pyrethrums, centaureas, strong, from bed; fine rubbers, 15 to 20 in.; see chrysanthemum classified, for roses, or what have you?
Steinhauser Florist & Nursery Co.,
Pittsburg, Kan.

To Exchange—2000 Ageratums, 1500 Salvia splendens, 500 trailing coleus, in 2-in. and 2½-in. pots; 1000 alternantheras, 2-in. and flats extra; 10 varieties tall and dwarf nasturtiums for Monrovia and October Frost chrysanthemums.
Chas. L. Baum, Knoxville, Tenn.

To Exchange—Pink Lawson, 3½c; Sangamo, 2½c; Boston Market, 2c; or will exchange for Beacon, or White Lawson. Ours are nice, clean, field plants, and will expect something good in exchange. Lohr Bros., Ottawa, Ill.

To Exchange—We are pleased to exchange every article we advertise in the classified. What have you?
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To Exchange—Coleus and Mme. Salleroi geraniums, for 3-in., Asparagus plumosus and 4-in., Boston ferns. Jas. C. Murray, Peoria, Ill.

To Exchange—Trans. Victory, 2c, for Phoenix roses or clematis. C. L. Wilson, Roseville, Calif.

WANTED.

WANTED—
1000 CANNAS
1000 GERANIUMS
1000 SALVIAS
Give lowest prices and varieties for immediate delivery.
NANZ & NEUNER, INC., Louisville, Ky.

CARNATION STAPLES.

SUPERIOR CARNATION STAPLES.
Mend your split carnations. Finest article for carnation growers introduced so far, 50c per 1000, postage paid.
MICHIGAN CUT FLOWER EXCHANGE,
38-40 Broadway, Detroit, Mich.

Pillsbury's carnation staples, 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list.
The Sefton Mfg. Co., 1333 W. 35th St., Chicago.

Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

DECORATIVE MATERIAL.

Write for our special price on a special lot of dagger ferns.
Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order.
Crowl Fern Co., Millington, Mass.

FLOWER COLORINGS.

THE NATURAL CYACEINE flower coloring, yellow, blue, orange, pink, green or American Beauty, 20c per qt. Sent to you by mail.
C. R. Cranston, 146 Orchard St., Auburn, R. I.

PLANT STAKES.

Cane stakes. Green Japanese, 2 ft., $4.00 per 1000; 2½ ft., $4.50 per 1000; 4 ft., $6.00 per 1000. Natural, 6 ft., $6.00 per 1000. A. Henderson & Co., 352 N. Michigan Ave., Chicago.

POTS.

Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.
Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

"NUF SED." Best red pots are made by
Geo. E. Feustel, Fairport, Iowa.

RAFFIA.

Raffia. Red Star and 3 other grades. Bale lots or less. Colored Raffia, 20 colors. Write for prices.
McHutchison & Co., 17 Murray St., New York.

Raffia (colored), 20 beautiful shades. Samples free. R. H. Comey Co., Camden, N. J.
Or 2440-2454 Washburne Ave., Chicago.

SPHAGNUM MOSS.

Sphagnum moss, 10 bbl. bales, burlapped, $4.00 per bale; 5 bale lots, $3.75 each; 10 bale lots, $3.50 each.
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...NEWS NOTES...

Springfield, Mass.—J. Alden Davis, florist at Forest park, delivered an interesting address, with stereopticon illustrations, at a recent meeting of the Springfield Amateur Horticultural Society, in Blake hall. His subject was landscape gardening, with special reference to the work of the competitors in last year's gardening contest. President A. J. Griffin was in the chair.

Syracuse, N. Y.—At a recent meeting of the Market Growers' Association of Central New York, with President Edward Arnts in the chair, an advisory board was appointed and was instructed to name committees which will work for the improvement of conditions affecting the gardeners' business. One of the objects in view is an investigation of the factors that control the markets.

Pekin, Ill.—Geo. A. Kuhl had a wedding recently and used the muff for the bride to carry, which proved to be effective. In contrast to that, the bridesmaids' bouquets were made of pink sweet peas with long streamers of chiffon. The bower was made of southern huckleberry and decorated with marguerites; also a large bell of marguerites hung from the center of the bower, with a background of palms and ferns.

Clinton, Mass.—Alfred T. Meredith, for sixteen years gardener at the Nathaniel Thayer estate, at Lancaster, has purchased the florists' business of Edward W. Breed, in this city. Mr. Meredith will associate with him his son, A. P. Meredith, who has been employed in Mr. Breed's office department for the last nine months. The Mereditbs will also retain other members of Mr. Breed's force. Mr. Breed has thus disposed of one department of his business in order to devote his entire attention to his landscape and nursery departments. He will reside, as before, at his home on Prescott street, will have his office in Worcester and will continue the nursery at the Four Ponds, in Lancaster.

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I have been trying Fungine on lettuce for what is termed gray mold, and it seems to do the work. The trial has been brief, but sufficient to convince me that it is all right for this purpose. . . . . Please let me know the nearest supply point to me. EDGAR PHINNEY.

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Price, $1.00 per doz. by express. Sample doz. by mail, $1.25.

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Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER, that we solved the breakage problem years ago. **IONIA POTTERY CO., IONIA, MICH.**

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PENNSYLVANIA is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. **Try us** and see if they are not just as cheap, too.

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ALL KINDS **FLORISTS' RED POTS** ALL SIZES

Our new 4-inch Cemetery Flower Pot (standard size) retails readily at 5c. See the point? It sticks firmly in the ground and won't fall over. For either cut flowers or pot and plant. 100 in a package with a large display card and 100 trade booster hand bills, with blank space for your own advertisement, for $2.80 F. O. B. factory.



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RED FLOWER POTS

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Standard Red Pots

Price list and samples on application.

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Extraordinarily Low Stocking Prices for June, July and August

¶ Pocahontas, New River and Indian Mountain Smokeless, West Virginia Splint, Kentucky Block, Hocking, Southern Illinois and Indiana Block.

¶ On application, we will send you ABSOLUTELY FREE our Instruction Card on the "Proper Firing of Smokeless Coals." Hang it in your boiler room—it will save you hundreds of dollars.

WRITE, WIRE or TELEPHONE at our expense for DELIVERED PRICES.

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Greenhouse Heating.

SUBSCRIBERS are invited to write the editor of the Heating Department, describing their troubles or asking any questions regarding the heating of greenhouses, the piping or boiler-room. But please do not ask us to make a choice of apparatus for you. Each boiler advertised in The Review is a good boiler, and the advertisers sell them on their merits.

DEPRESS THE BOILER.

We have two greenhouses, adjoining each other. One is 16 x 45 and the other 28 x 70. There are two 3-inch flows under the ridge and five 2-inch returns on the side posts in the larger house, and one 3-inch flow and four 2-inch returns on each side wall in the smaller house. The boiler is sectional. There are twelve sections and the boiler is rated to heat 2,300 feet of 4-inch pipe. The boiler is in a pit, but the top of it is about two feet higher than the lowest return pipes. The highest point of the system is over the boiler, but we cannot get satisfactory results, or enough heat for our Illinois climate. The water boils near the boiler, but does not circulate satisfactorily. Will it be necessary to sink the boiler deeper, or what can be the matter? How much fall is necessary in 70-foot flows? S. & M.

The simplest manner of piping a greenhouse is to have the top of the heater lower than the lowest part of the returns. To bring this about, it may be necessary to sink the heater, but if the arrangement of the heating coils is such as to make it possible to raise them, this will probably be the easier way. A closed system could also be used to good advantage. The slope of the pipe need only be enough to free it from air, and one inch in twenty feet will often answer, if the pipes are accurately leveled.

In the larger house the radiation is only sufficient for 50 degrees in a central Illinois climate. If a temperature of 60 degrees is desired, three 2-inch pipes should be added to the returns in the larger house. The heater is fifty per cent larger than is required. F. R.

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COAL

Mines on N. & W. Ry.

Capacity: Pocahontas, 3000 tons daily. Glen Alum Splint, 3000 tons daily. Standard Thacker Splint, 3000 tons daily.

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FOR FLORISTS

Black Gem Coal & Coke Co.

Phone Har. 962 and 1163
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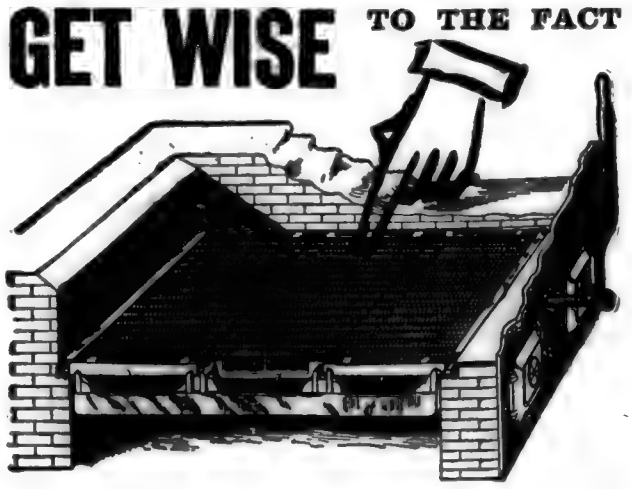
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THE COAL MARKET.

The coal trade, like some of the progressive ones in the florists' business, finds it desirable to push during the dull summer season, to open new channels of sales to keep the machinery of the trade in operation all the year around. The coal men do not have the advantage that the florist has, that what he sells today he can sell over again day after tomorrow—if a man lays in his season's supply of coal in summer he cannot be sold again

GET WISE TO THE FACT



You Will Save Coal

by installing **The Martin Rocking Grate.** Costs a little more than ordinary grates, but the coal **burns**—it doesn't go into the ashpit.

We refer to Peter Reinberg, Emil Buettner, Bassett & Washburn, Wietor Bros., Adam Zender, Sinner Bros., Albert Dickinson Seed Co., and many others. **They** will tell you to order the **Martin Rocking Grate** for the new boilers to be put in this season. Write for catalogue and prices.

MARTIN GRATE CO., 343 So. Dearborn St. CHICAGO

Send order now—we will make up the grates and hold until you say ship.

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FLORISTS' FUEL DIRECTORY

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QUALITY PROMPT SHIPMENT PREPARATION

C. C. B. POCAHONTAS SMOKELESS COAL

The unqualified favorite of leading florists for twenty years.

MAJESTIC

A blocky splint coal. Intense, uniform and lasting heat. Minimum impurities. Carries a lower freight rate than Pocahontas. A trial car brings a permanent customer.

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Florists'

POCAHONTAS COAL

shipped anywhere from coast to coast. Let us quote prices on delivery at your station. Write now for quotations on the following grades:

WEST VIRGINIA SPLINT
YOUGHIOGHENY BRAZIL BLOCK
POCAHONTAS EUREKA
PLYMOUTH

Northern States Coal & Mining Co.

406 Fisher Bldg. Phone Harrison 6753. Chicago

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SMITH, LINEAWEAVER & CO.

COAL

Anthracite, Bituminous, Coke and Gas Coal

West End Trust Building, **Philadelphia**

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Save Labor and Expense
By the use of

BERWIND SMOKELESS COAL

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FISHER BUILDING THE SS AND FUEL CO. CHICAGO

We lead where others follow

SERVICE—QUALITY—PRICE

Largest direct shippers in greenhouse heating grades—
The wise ones will buy this month

ILLINOIS, POCAHONTAS,
INDIANA, WEST VIRGINIA

WRITE OR PHONE FOR PRICES
Harrison 3369 —— Harrison 334

We sell to the largest growers in Chicago

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The American Collieries Co.

FISHER BUILDING, CHICAGO, ILL.
Phone, Harrison 4921.

WE ARE MINERS AND SHIPPERS OF THE HIGH GRADE

KEYSTONE POCAHONTAS COAL

This coal is especially adapted for florists and now is in use by all large greenhousemen.

LOWER VEIN BRAZIL BLOCK

is free burning, non-clinkering and a big trouble saver.

A trial order will convince you that ours is the only coal that will give satisfaction.

Mention The Review when you write.

until another season comes, but the florist who fills a customer's window boxes with geraniums in spring can a little later refill them with ferns and later still with evergreens. Still, the coal man finds it an advantage to get summer sales; so great an advantage, even, that he makes special low prices to his summer customers, though those customers would be compelled to pay the higher winter prices if they were encouraged to procrastinate. The trouble would be that the winter rush could not profitably be taken care of if a part of the demand were not satisfied by summer sales.

So many florists have had unpleasant experiences through a hand-to-mouth policy as to fuel supply that all the progressive ones now carry a good reserve; indeed, The Review knows of one of the largest growers who goes so far to the other extreme that last autumn two winters' supply of fuel was on the place. The sheds were full and thousands of tons were piled in the open, covered with two or three inches of slack, which has proved to prevent deterioration of the bituminous coals otherwise exposed to the air.

While the wholesale coal men are working among "the greenhouse trade," as they call it, and closing many contracts, for the florist is almost as anxious to buy as the other party is to sell, the retailers are working in other fields. It is interesting to note that Pocahontas has been chosen as the best fuel for flat build-

IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.
131 E. 26th St., New York City

Mention The Review when you write

ings with an even greater unanimity than it has been adopted by florists. Also, the landlords know the advantages of summer buying, so that the market is steadier than it used to be. Last season's low prices were the result of unlooked for circumstances; the advance this season is not so great as it seems. Perhaps it will interest some of the growers who buy in carloads f. o. b. the mine to note the prices the flat buildings pay in Chicago for Pocahontas, run of mine: Present delivery, $4.25; winter contracts, after October 1, $4.50; lump, forked clean, $5.50 per ton. Pocahontas lump is scarce, but there is no shortage of mine run.

AN ILLINOIS VEGETABLE HOUSE.

I intend to build a greenhouse, 32x 100, to be used for growing lettuce or parsley. Will you kindly state the amount of piping that will be necessary to maintain the proper temperature when the outside temperature is 15 degrees below zero? E. C. S.

The question does not give a sufficiently definite idea of the house, and it makes considerable difference how high the walls are and how much glass they contain. If the walls are not more than five feet high and contain no glass, the house can be heated by means of three 2½-inch flows and twelve 2-inch returns, using hot water, or one 2½-inch flow and ten 1¼-inch returns, using steam. With two and one-half feet of glass in each wall, two additional returns would be required.

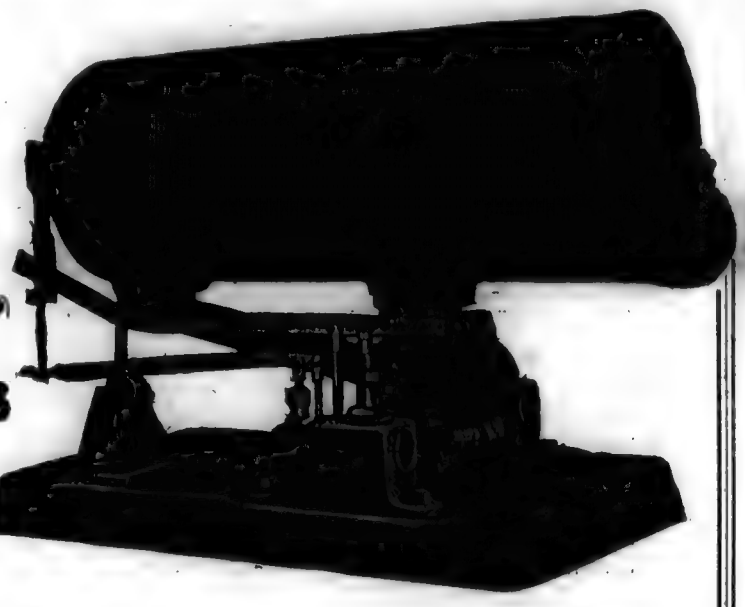
The amount of pipe required for hot water heat would be 300 feet of 2½-inch and 1,200 feet of 2-inch. For steam the amount would be 100 feet of 2½-inch and 1,000 feet of 1¼-inch. If there is as much as two and one-half feet of glass in each side wall, 200 feet more of pipe will be required.

PITTSBURGH.

The Market.

Well, the trouble about getting rid of a glut is about over; now will someone tell us how to fill orders when there is no stock fit to ship? Stock is showing the signs of the advanced season more every day. There is still a demand for first-class stock and the wholesale men are having their troubles trying to get enough good stock to go around. There are plenty mildewed roses and small carnations for the dump, but no tears are shed over them. Many of the retailers have orders that call for the best, and want it. Besides, it

Greenhouse Boiler Room Insurance



"Detroit" RETURN TRAPS

protect against sluggish steam lines. Protect the boiler against impure feed water.

Condensation makes purest kind of boiler feed water. "Detroit" Return Traps will take it out of the steam coils and return it to the boiler at practically the same temperature at which it is condensed. They save fuel and engineer's time

Bulletin No. 326-WF is yours upon request.

AMERICAN BLOWER COMPANY
DETROIT. MICH.
U. S. A.
Canadian Sirocco Co., Ltd., Windsor, Ont., Manufacturers for Canada

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Make Your Boiler an Asset, Not a Liability



Made in 9 Sizes

A boiler costs enough so that every florist should be anxious to get the most possible for his money; he should closely investigate several styles before choosing. The more you investigate the more sure it is that you'll buy the **Superior Standard.** It was designed specially for greenhouse work after a close study of what was needed. It is easily cleaned, although it has more flues than any other boiler, but —more flues give more heat; more flues require less fuel; the water heats quicker and hotter because the volume of water heated by each flue is smaller. All we ask is a chance to show you.

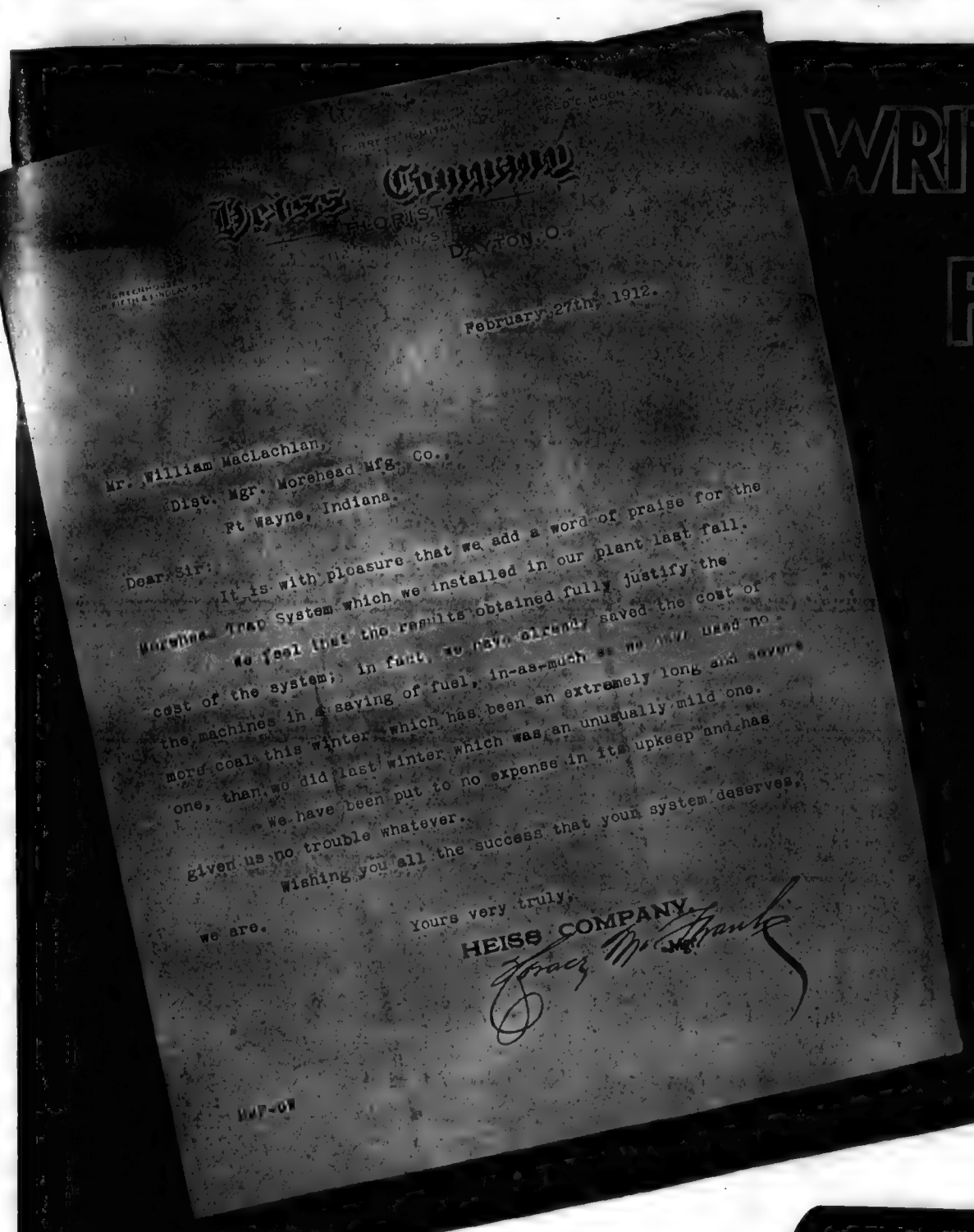
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Pipe Fittings -- Imico Boilers
FOR GREENHOUSE WORK
ILLINOIS MALLEABLE IRON CO.
1901-1625 DIVERSEY BOULEVARD CHICAGO

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WRITE TO-DAY FOR A TRIAL TRAP

Be an Eye-Witness to the Benefits of the

Morehead
Back to Boiler
SYSTEM



¶Put a Morehead Trap in your greenhouses on trial. You are placed under no obligations. All we ask is a fair trial. The rest we leave to you.

¶WRITE TODAY.

How do You Handle Steam Condensation?

Are you **saving** the heat and turning it back into the boilers?

Can you take care of condensation without poor steam circulation, leaks or repair expenses?

These are questions that are worth a thoughtful answer—they decide between heating economy or heating waste, good or poor stock, success or failure. **Address Dept. "M"**

Morehead Manufacturing Company

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Stocks Carried in

New York, Chicago, Wichita, Kan., New Orleans, La., Philadelphia, Birmingham, Ala, Memphis, Tenn, Los Angeles, Chatham, Ont., San Francisco

is so early in the summer that many of the trade have not got out of the habit of using roses and carnations for everything.

A good salesman can sell anything if the quality is good, but, as the average customers know only two or three kinds of flowers, they naturally ask for what they know. There is where salesmanship comes in and you sell them what you have, instead of giving them a lot of poor stock because they asked for it and because they did not know you had something better to offer.

June is holding out finely. There is a lot of stock being used, but when the trade is divided among four wholesale houses and a number of growers who still sell their own stock, there is not much excitement about filling the orders at any of them. The planting season is about over and it has been a fairly good one. Most of the greenhouses are cleaned out of good, marketable stock, but all of them have enough poorer stock left to make them feel as if they should still be busy.

A number of the retailers had exhibits of artificial designs and door crape at the undertakers' convention, held here this week.

Various Notes.

The Lord & Burnham Co. is furnishing material for three new houses for the John Bader Co. John Bader is visiting his sister in Nebraska.

It is a sign of the times when all of the wholesale houses are sending the first installment of their help on their vacations.

A. Heitzer and his son, of Massillon, O., were visitors last week.

Henry C. Knauff, 2518 East street, in the heart of the city, is not a florist, but is an enthusiastic member of the Florists' Club and has a flower garden more worthy of mention than anything seen by the writer in years.

De Forest Ludwig, who has just returned from Cornell, is putting his several years' study into practice on the farm of the E. C. Ludwig Floral Co., in which he is interested.

Harvey Sheaf, manager for Mrs. E. A. Williams, is taking a short vacation in the east.

Ed McCallum is an enthusiastic canoeist. He went up the Allegheny river Saturday, June 15, for a float down on Sunday, and came through three electric storms, with the heaviest rain he ever saw.

Miss Jane McDowell, the successor to Agnes L. Wells, at Steubenville, O., has gone to Holland Springs, O., for a rest.

The Misses Forbes & Donahey, of Wheeling, W. Va., are in Chicago and expect to attend the Republican convention, where they will represent the West Virginia suffragettes.

Hoo-Hoo.

The Ludwig Floral Co. has been incorporated, with a capital of $20,000. Incorporators: J. W. Ludwig, Gustav Ludwig and Gilbert P. Ludwig, Pittsburgh; Henry Meuschke, George Meuschke and William Meuschke, Castle Shannon.

Norwalk, Conn.—A. C. Cuneo, the Railroad avenue florist, is planning to build a greenhouse on property owned by the Cuneo family on Water street. Mr. Cuneo reports that the business this year far exceeded that of other years and he will have to build in order to keep up with the increase in trade.



KROESCHELL BOILERS
ARE BETTER THAN CAST IRON BOILERS

WHICH DO YOU WANT?

CAST IRON BOILERS—FOOL ECONOMY (false ratings, fuel waste, danger of breakdowns, dealers' profits), OR

KROESCHELL BOILERS—FUEL ECONOMY (honest ratings, safety, quick heat, no boiler pits, no dealers' profits).

The KROESCHELL BOILER has the Highest Standard of HEATING VALUES.

Immense Self-Cleaning Heating Surface. Longest Fire Travel—Perfect Combustion—Free Circulation—Thin Waterways—Guaranteed Working Capacities—Safety—Durability—Efficiency and Economy.



NOT CAST IRON

SEND FOR CATALOGUE

READ WHAT THE USERS SAY ABOUT KROESCHELL BOILERS

Cast Iron Boiler Cracked in Two Years

"We have a No. 4 Kroeschell Boiler. It takes care of 7000 sq. ft. of glass; it would take care of twice that amount.

I first had a new cast iron boiler which lasted two years, when it cracked to pieces. The second was a second-hand boiler.

I consider your boiler the best paying investment I ever made.

You can refer anyone to us."

MARYSVILLE FLORAL CO., Marysville, Ohio.

Cast Iron Cannot be Compared with Kroeschell

"We bought a No. 2 Boiler in 1904. It takes care of 5000 sq. ft. of glass, and we could add 2000 more. We are very well satisfied. **We used a cast iron boiler before we had yours. It cannot be compared with the Kroeschell Boiler** Your boiler has certainly a great capacity for heating water."

HALL & ROBINSON, Montreal, Canada.

Kroeschell Better Than Cast Iron

"I bought a No. 6 Boiler in 1903. It has now 10,000 sq. ft. of glass, and we could add 3300 more. **This is ahead of five or six cast iron boilers** which I have used. **I saved $50 per season** on the coal bill."

M. C. WARD, Quincy, Mass.

"I bought a No. 4 Boiler in 1902. Has 7000 sq. ft. of glass; could add 2000 more. It is perfectly satisfactory. Would keep only Kroeschell Boiler. **Would not have a cast iron boiler for a gift.**" GEO. ENGEL, Xenia, Ohio.

Mr. Engel has increased his Plant and ordered another No. 4 Kroeschell.

Better Than Cast Iron

"We bought a No. 1 Boiler in 1902. It is very satisfactory. We **had several cast iron boilers,** but like yours much better."

E. FERRAND & SONS, Detroit, Mich.

Cost of Heating One-Half Less Than With Cast Iron Boilers

"I bought a No. 3 Boiler in 1901. We had a corrugated cast iron fire box boiler and a sectional cast iron boiler before we bought yours in 1901. The cost of the heating with your boiler is **one-half less than it was with my cast iron boilers.** Your No. 8 Boiler, which we bought recently of you, is not being run to its capacity." WM. GEENEN, Kimberly, Wis.

Has enlarged place and installed another No. 6 Kroeschell.

Kroeschell vs. Cast Iron

"I have one of your new 1910 model Kroeschell Boilers, and same has proven very satisfactory. We have no trouble to keep temperatures in the coldest weather. We fire once or twice during the day, and once at night, and have had the best satisfaction I have ever experienced in a boiler. Formerly I had **two cast iron boilers; one cracked and I took both of these boilers out.** My coal bill with the **cast iron boilers** ran from $195 to $207 per season during the past seven years. This year, with your boiler and soft coal, my coal bill was only $103, and I still have some coal left. Your boiler is the best and cheapest on the market, not alone for the price, but also in fuel saving. I am very glad that you are so well known in Buffalo, N.Y. I have never heard anything but praise, in which I join heartily. Wishing you every success, I remain,

MAX BUEHLER, Forks, N.Y.

KROESCHELL BROS. CO., 444 West Erie Street, CHICAGO, ILL.

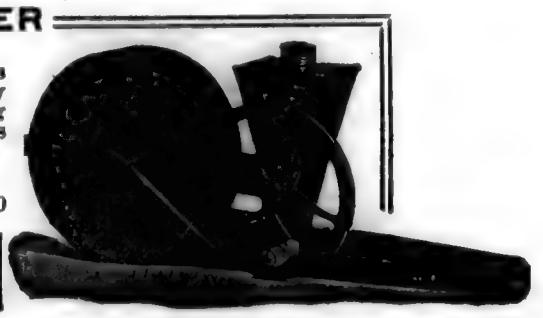
USE THE **PEERLESS** BLOWER

DESTROY MILDEW

Distributes Sulphur, Lime, Slug Shot, Grape Dust, Tobacco Dust, Paris Green or any other powdery substance. Does the work evenly, so every leaf receives its due proportion, without any being wasted. By using the **Peerless**, a 200-ft. greenhouse can be perfectly powdered in less than five minutes. Florists say:

"It's a great improvement over the bellows."

Ask your jobber for the **Peerless** or order direct from us. Price, $4.00 F. O. B. Chicago.



Edw. E. McMorran & Co., 162-166 N. Clinton St., CHICAGO, ILL.

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will always be maintained in your steam pipes, no matter how the pressure at the boiler fluctuates, if you equip your main lines with these valves. Carry 40 or 50 pounds pressure on the boiler, set the

Hughson Regulating Valve

to carry 5 or 10 pounds on the line and you will always have a reserve in case of a sudden drop in temperature. This valve saves both fuel and worry. Ask for catalogue and particulars.

Hughson Steam Specialty Co.

5021-3 S. State St., Chicago

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BOILER FLUES

I make a specialty of handling carefully selected Boiler Flues, 4-inch diameter and other sizes for greenhouse heating, retubing Boilers, Gutter Posts, etc. These Flues are thoroughly cleaned and trimmed, ready for use. Also sales agent for Stuttie's Patent Clamp for joining Flues—no packing, no leaks. Right prices and prompt shipment.

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WROUGHT IRON PIPE FOR SALE

Rethreaded, thoroughly overhauled, in random lengths, guaranteed free from splits or holes. It will pay you to communicate with us

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ALL SIZES IN STOCK

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¶Full information is given in the new Wilks catalogue. Shall we send it to you?—Now?

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I have been using two of your heaters in a 20x300-foot house for growing cucumbers. I have been using them seven years with perfect satisfaction. WM. NELSON.

Wilks Self-feeding Hot Water Boilers

heat up to 3000 sq. ft. of glass; require no night firing; are built entirely of steel

Write for full particulars



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Unrivaled for all floricultural and horticultural purposes.

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and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.

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HIGH-GRADE BOILERS

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STEAM and HOT WATER

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Makes Better Blooms

Quick budding and stiff stems—these are the difficulties for the grower to overcome—particularly if you are growing Carnations, Roses, Chrysanthemums, or Violets. For supplying this extra stimulus to plant growth, there is nothing to equal

Pulverized Sheep Manure
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More fertilizing and soil improving qualities than any other manure. Florists, truck and market gardeners, orchardists and farmers should get our book, "FERTILE FACTS," and newest pricelist. You need fertilizer now, so write today.

NATURAL GUANO CO.
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WIRED TOOTHPICKS

Manufactured by

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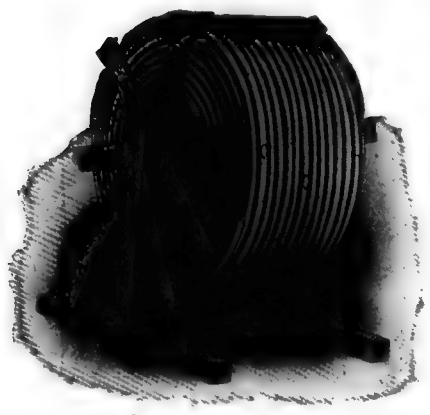
10,000.....$1.75 50,000.....$7.50

Sample Free. For sale by dealers.

Save on Your Hose

You can save money on your hose if you buy it by the reel and couple it yourself.

Here's a continuous hose furnished in any length up to 500 feet on reels that preserve it. When you want any sized length, you cut it and have but two couplings to apply, whether the hose is 10 feet or 100 feet. This saves couplings and the cost of applying them.



YANKEE HOSE
FOR GREENHOUSES

is made up of woven jacket insertions embedded in high grade rubber. "Yankee" is really **hose within hose.** The jackets being endless, there is no seam to open and leak as in canvas duck hose. The inner tube and the cover are materials that withstand long and hard service. "Yankee" is flexible and non-kinkable.

Send for Free Sample and Catalogue

Let us know your yearly requirements, and we will send you a FREE sample of "Yankee," our Hose Catalogue and quote prices.

Quaker City Rubber Company

PHILADELPHIA CHICAGO PITTSBURGH NEW YORK

MINNEAPOLIS.

The Market.

The cool days, which seem likely to continue, did not prevent the city from being flooded with peonies last week, especially Saturday, when they could be bought at various places for prices varying from 1 cent each to $1 a dozen. There has been an unusual demand for spring bedding plants.

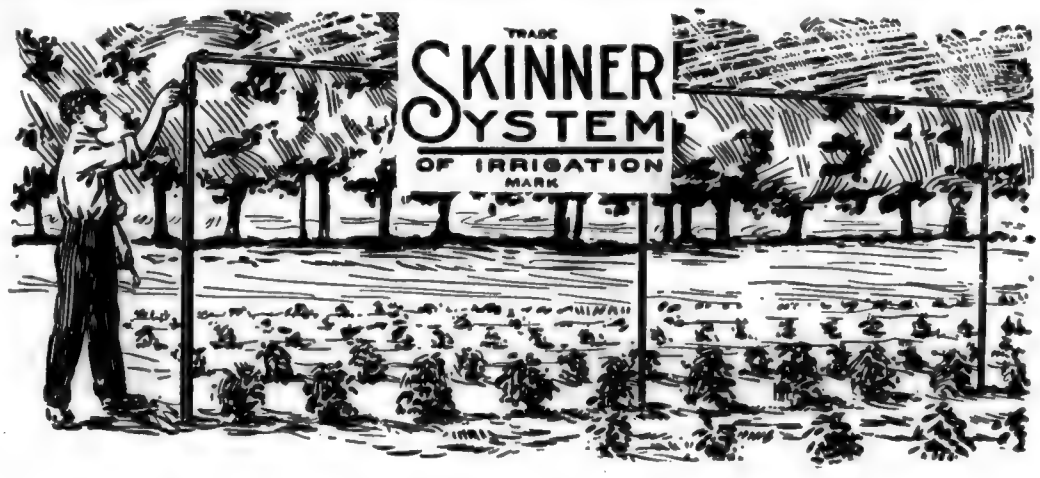
Various Notes.

The Minneapolis Floral Co. says the spring planting business was never better. The Lakewood Cemetery Association is entirely sold out of bedding stock and is buying to supply the trade.

Weddings continue to keep the florists busy. Miss H. B. Whitted has been unusually rushed and a short time ago had eighteen wedding bouquets in one day. She has had a great amount of funeral work, especially out-of-town orders. Her new delivery car, which is a Wilcox, is quite handsome and is her third of that make.

Mr. Desmond, of the L. S. Donaldson Co., reports business above the average, especially for weddings, and the buyers of medium priced flowers seem to be buying more than usual. Miss Julia Ells, of the Donaldson flower department, has gone to Portland, Ore., for a visit with her father. She expects to be gone about a month. The Donaldson Co. is rebuilding two old houses. Their roses are all planted and are looking fine. W. F. H.

THE REVIEW sends Scott's Florists' Manual postpaid for $5.



Just Turn on the Water— and Go About Your Other Work

THE Skinner System of Irrigation needs practically no attention whatever. It will save enough labor in one year to pay for itself. And your crops will be bigger, earlier—bring better prices on the early market.

The spray from the Special Skinner Nozzles descends in a mist form—cannot bruise the tenderest foliage—cake the ground.

Florists, Gardeners, learn more about this wonderful new invention for watering indoors and outdoors! Thousands of others are using the Skinner System, eliminating all risk of loss through drought—making more money than they ever did before.

Write today for these six free books on Irrigation. Find out about the most modern methods of Irrigation—read the phenomenal success other Florists and Gardeners have had with the Skinner System. Get the books today.



Send postal today for these six books.

THE SKINNER IRRIGATION CO.

Dept. H TROY, O.

Irrigation Systems for Florists and Gardeners

The Skinner Irrigation Co. have recently purchased all the patents and good will in connection with the Wittbold Watering System of Chicago. All business connected with the Wittbold System should hereafter be transacted with the Skinner Irrigation Co.

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The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

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CABBAGE

Wakefield, Succession, All Head, Early and Late Drumhead, Early Summer, Winnigstadt, Surehead, etc., at $1.00 per 1000; 10,000 and over, 85c per 1000.

LETTUCE

Big Boston, Boston Market, Tennis Ball and Grand Rapids, $1.00 per 1000.

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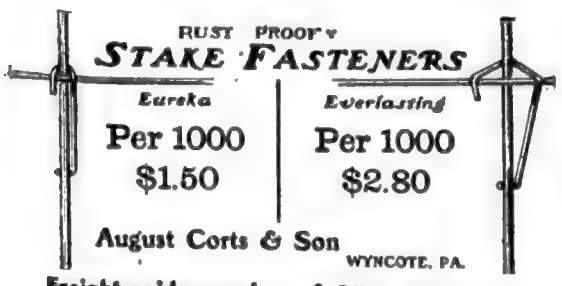
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We have a complete stock—send along your Rush Orders and we will fill promptly. Send for catalogue

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TILE BOTTOMS 12 x 24 and 9 x 14

Furnish any quantity.

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Building and Propagating Sands

Fire Brick and Fire Clay, Portland Cement, Stonekote, Hard Wall Plaster

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Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

P. C. Trade Mark. **American Spawn Co., St. Paul, Minn.**

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Jones' Reservoir Vases

Bouquet Holders, etc.

Manufactured by

The M. D. Jones Co.

71-73 Portland St., Boston, Mass.

Send for Catalogue.

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C. C. POLLWORTH CO.

MILWAUKEE'S LEADING PLANT, CUT FLOWER AND FLORIST SUPPLY HOUSE.

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WASHINGTON.

The Market.

While there has been quite a demand for funeral pieces and brides' and commencement bouquets, business conditions have hardly improved over the other weeks of the month. There is a fair demand for American Beauty roses, but what is wanted is long-stemmed stock, and of this class there is not any too much coming in. The local Killarney roses appear to be poor. These are hanging fire while the eastern Killarneys are moving well. Now that the weather is warming up, My Maryland is appearing in fine form and is more in demand even than Killarney, good stock bringing up to $10 per hundred. Commencement exercises have strengthened the demand for sweet peas considerably. Water lilies are not selling well. Good peonies are being picked up at $6 per hundred in hundred lots, the price on smaller quantities being slightly higher. The demand for cattleyas is considerably heavier, with the result that the first of this week found the market a bit shy. Indoor valley is in good demand, but greens are hanging fire.

Various Notes.

Charles T. Yancey, of South Boston, Va., was a visitor here last week.

Frank Duggan, with Rickards Bros., New York, visited this city to participate in the convention of the Knights of Columbus.

Mrs. Dauphin, wife of L. Dauphin, of Dauphin Bros., Falls Church, Va., is reported to be slightly improving in health.

Elmer C. Mayberry has so far recovered from the effects of his recent accident as to be able to again attend to his business.

J. A. Phillips is visiting relatives and friends in Toledo, O., where he will remain for about six weeks.

Miss Margaret Boyle, who operates a Center Market stand for her father, John Boyle, is again able to attend the market.

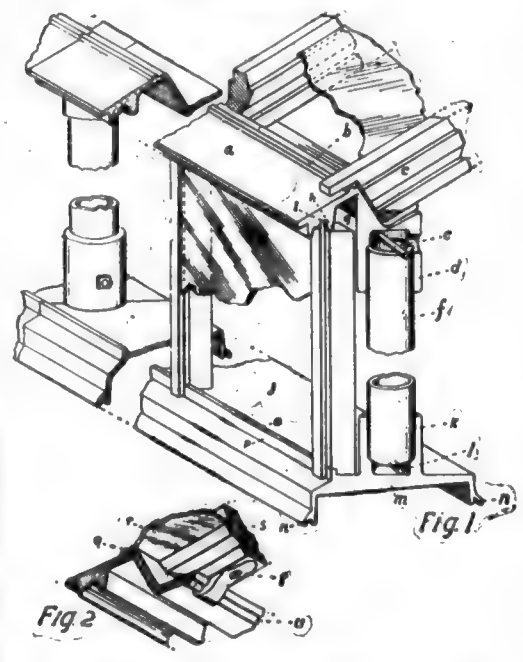
A good time may be expected July 24, when the Florists' Club will hold its annual outing at Chesapeake Beach. A number of athletic events are being planned, including a ball game between the members of the club and a Masonic organization which holds a similar event on this date. Suitable prizes are to be given the winners in each contest.

There is a movement on foot in the Center Market to place all of the flower stands on one aisle.

Mr. and Mrs. William F. Gude entertained a large gathering of florists, their families and friends, on the beautiful lawn which surrounds their home at 3800 New Hampshire avenue, Petworth, D. C., on the evening of June 13. The grounds were gaily decorated with lanterns and American flags. Roe Fulkerson made the speech presenting to ex-President Mayberry a handsome set of silver knives and forks in a mahogany case. Refreshments were served and there was a variety of entertainment. The gathering was one of the most notable of the season; no larger number of florists has ever congregated here at one time, except possibly at a show or convention. In all, nearly 250 persons were present. C. L. L.

Metropolitan Material Co.

PATENT IRON SIDE WALL CONSTRUCTION



With a little extra cost above wood anyone can have an iron-wall greenhouse by bolting the different pieces together and securing roof-bars for any size glass with the clips.

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"The Pronouncing Dictionary fills a long-felt want."
"The Pronouncing Dictionary alone was much more value than the subscription price of the Review."

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Sent postpaid on receipt of 25c.

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It has three kinds of goodness—

1—The goodness of the materials.

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3—Its goodness of lasting.

The sides, bottoms and cross pieces are cypress—not pecky, or sappy cypress, mind you, but the same kind William Nicholson, of South Framingham, Mass., put in his benches twelve years ago—and the benches are still in splendid condition.

The sides are braced by a piece of wrought iron bolted to the bottom. The legs are pipe set in holes bored in the cross piece. A little concrete footing holds them in place. A good bench—an economical bench.

Send for price.

Lord and Burnham Co.

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BOSTON, Tremont Building
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Dreer's Peerless Glazing Points

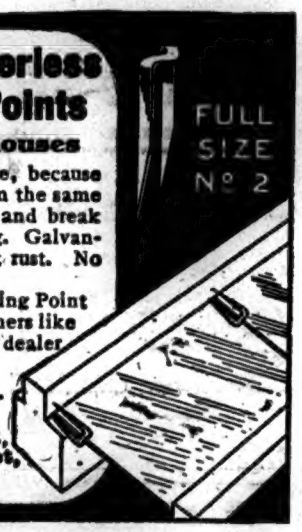
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

1000, 75c. postpaid. Samples free.

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GREENHOUSE WHITE

Whitest and most durable paint made.

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Made with Pure Linseed Oil.

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GLAZING POINTS are Positively the Best. Last Forever. Over 50,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, ⅝ and ⅞, 40c per lb.; by mail, 16c extra; 7 lbs. for $2.50; 15 lbs. for $5.00, by express. For sale by the trade. Randolph & McClements, Successors to Chas. T. Siebert. Baum and Beatty Sts., Pittsburg, Pa.

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Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing and Careful Packing.**

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29 - 34 - 39 - oz. CRYSTAL SHEET

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General Offices, Farmers' Bank Bldg. PITTSBURGH, PA.

GREENHOUSE GLASS

Superior Quality and Right Prices.

Let Us Quote You. We Can Save You Money.

BAUR WINDOW GLASS CO., Eaton, Ind.

NOW IS THE TIME TO BUY

GREENHOUSE GLASS

WRITE FOR PRICES

The Toledo Plate & Window Glass Co.

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DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more..$0.70 per gal.
5 to 25 gals..... .80 per gal.
Less than 5 gals.. 1.00 per gal.



: : : Leaves No Greasy Surface

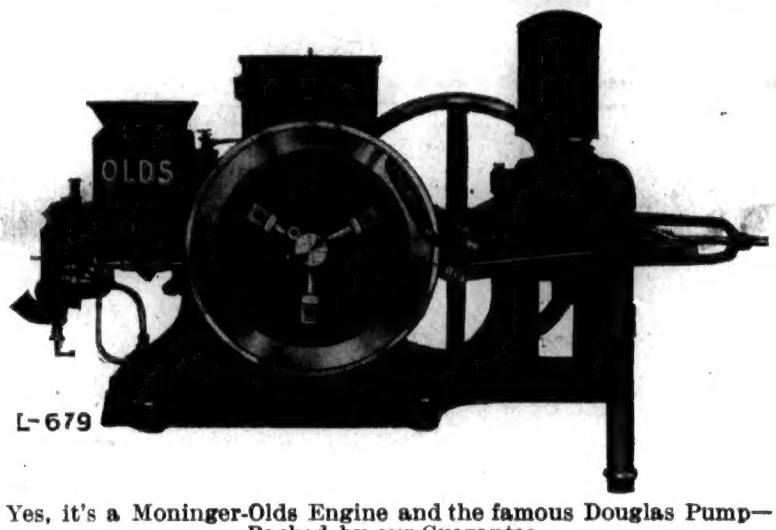
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BUFFALO.

The Market.

This season of the year finds the greenhouse man cleaning up the last planting orders and the store man in the midst of the wedding and commencement work. The planting season has been rather long drawn out, owing to the continuous cool weather which we have had for three weeks. Last year the larger part of the planting was done prior to Decoration day. The cemetery work increases every year and is now a big factor in the trade. Veranda boxes are fast coming back into favor, as are the pots of ferns and geraniums.

The weddings have been large in number, but there is a marked absence of extensive decorations. Of course the small jobs are acceptable and all help to fill the cash drawer. Graduations are now the main subject, but the school board is much averse to the scholars receiving flowers and serious trouble may be the outcome. The suggestion of sending the bouquets to the home has met with favor and will perhaps be the savior of this line of the business.

Various Notes.

Henry Weber, of North Main street, has sold out the business he has conducted for many years. It was purchased by Mr. Alberts and if he continues to grow the quality of stock which Mr. Weber produced he will enjoy the same success. Everyone in Buffalo will remember the wonderful cyclamen which Mr. Weber produced last winter, also the begonias.

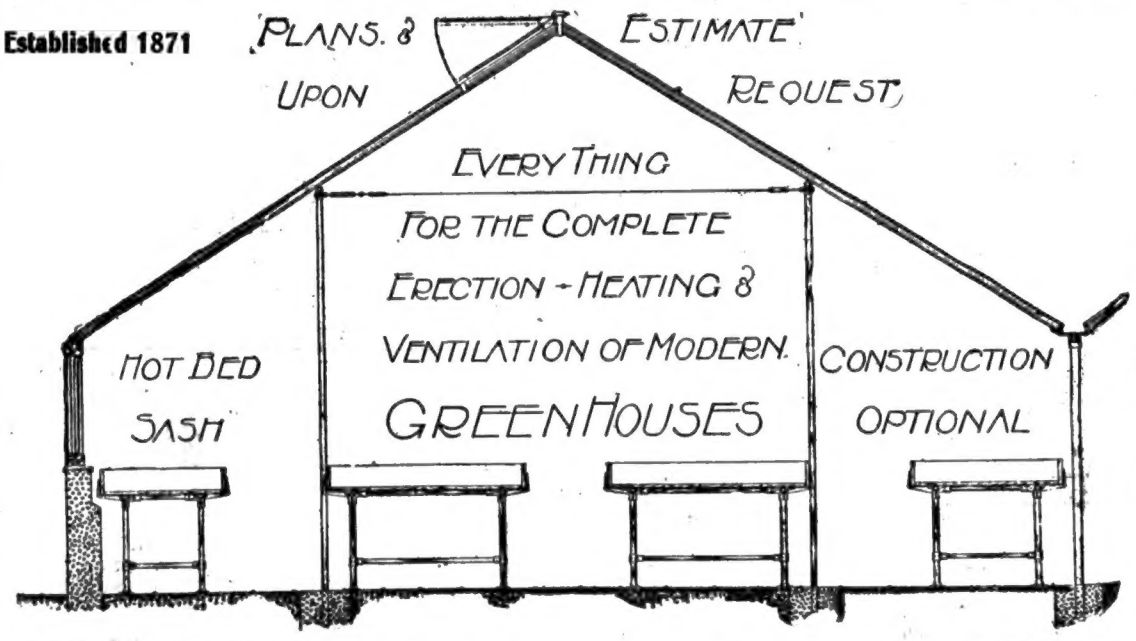
John Kramer has given up his store on Chippewa street and has resumed duties on the market, where the fast growing business of Mr. Weise needs his attention.

R. A. S.

Utica, N. Y.—A. R. Wilcox, for twenty years with C. F. Baker & Son, is now connected with the Plantadendron, the flower and nursery establishment on upper Sunset avenue, where preparations have recently been made for engaging more extensively in the retail trade.

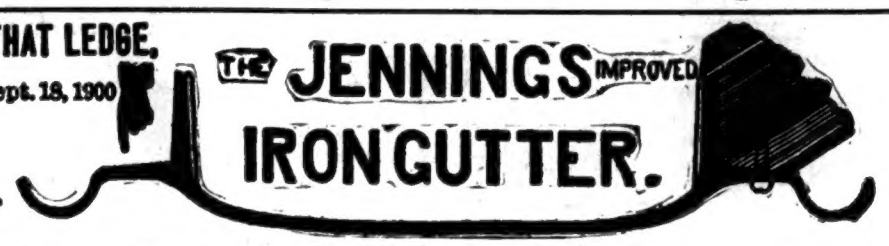
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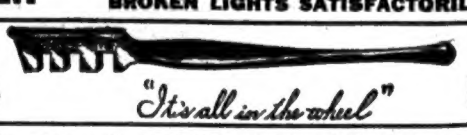
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THE WEEKLY FLORISTS' REVIEW

CAXTON BUILDING
508 South Dearborn Street
CHICAGO

Advertising forms close
TUESDAY

The latest hour at which advertisements, or changes of advertisements, can be accepted is 5 p. m. Tuesday.

Bloomsburg, Pa.—D. H. Creveling is erecting two more greenhouses, 30x40 and 25x200. The larger house will be devoted to the growing of lettuce, making a total of six houses which he will use for that crop. His lettuce business is increasing rapidly.